



Florida Department of Agriculture and Consumer Services
Division of Plant Industry

**COMPLIANCE AGREEMENT
COOPERATIVE FRUIT FLY ERADICATION PROGRAM**

WILTON SIMPSON
COMMISSIONER

Section 581.031(26), F.S. / Rule 5B-66.004, F.A.C.

1. NAME AND MAILING ADDRESS OF PERSON OR FIRM	2. LOCATION
3. REGULATED ARTICLE(S): FRUIT FLY HOST MATERIAL (FFHM)	
4. APPLICABLE STATE QUARANTINE(S) OR REGULATIONS: Section 581.031 (1), (5) F.S., Rule 5B-66 F.A.C. and in accordance with USDA 7 CFR 301.32	

I / We agree to handle, pack, process and move regulated articles in accordance with applicable plant quarantines; use all permits and certificates in accordance with instructions; maintain and offer for inspection such records as may be required; and abide by the following stipulations:

1. Comply with the exotic fruit fly quarantine requirements in Appendix A in the growing, handling, processing, and/or moving of regulated articles set forth in Appendix B.
2. Not hold responsible the Florida Department of Agriculture and Consumer Services (FDACS), Division of Plant Industry, the United States Department of Agriculture (USDA), or its representatives for any injury or damage to the commodity or to any person, plants, domesticated animals, fish, wildlife, materials, equipment, habitat, or environs because of any required treatment or requirement.
3. Maintain all records pertaining to the treatment and/or movement of fruit fly host material. These records must be made available upon request by authorized representatives of the FDACS, Division of Plant Industry.
4. All certificates issued under the authority of the agreement shall remain the property of the FDACS and shall be relinquished to FDACS upon request.
5. Allow the posting and display of the Cooperative Fruit Fly Eradication Program informational material.
6. Any changes in the current fruit fly quarantine may void this agreement upon notice from the Department.
7. Violation of any stipulation of this agreement may be grounds for suspension or revocation of this agreement and may result in prosecution as provided by sections 581.141 and 581.211, Florida Statutes.

5. SIGNATURE	6. TITLE	7. DATE SIGNED
The agreement shall remain in effect until canceled by either party or may be immediately revoked by the Division for noncompliance.		8. AGREEMENT NO.
		9. DATE OF AGREEMENT
10. OFFICIAL (Name and Title)	11. ADDRESS	
12. SIGNATURE		

FOR PROGRAM USE ONLY

_____ **Regulated Entity**

Check all Applicable Sections:

<input type="checkbox"/>	SECTION A:	FRUIT AND PRODUCE DEALERS
<input type="checkbox"/>	SECTION B:	PRODUCE GROWERS WITHIN THE QUARANTINE AREA
		<input type="checkbox"/> Parcel map provided <input type="checkbox"/> Parcel number _____ <input type="checkbox"/> Acreage of growing area: _____ <input type="checkbox"/> Commodity or commodities: _____
<input type="checkbox"/>	SECTION C:	FRUIT FLY HOST MATERIAL (FFHM) HARVESTING AND TRANSPORTING WITHIN QUARANTINED AREA(S)
<input type="checkbox"/>	SECTION D:	FRUIT FLY HOST MATERIAL (FFHM) PROCESSING FACILITY
<input type="checkbox"/>	SECTION E:	FRUIT FLY HOST MATERIAL (FFHM) PACKINGHOUSE WITHIN QUARANTINE AREA
<input type="checkbox"/>	SECTION F:	FRUIT FLY HOST MATERIAL (FFHM) PACKINGHOUSE OUTSIDE QUARANTINE AREA
<input type="checkbox"/>	SECTION G:	NURSERY/STOCK DEALERS
<input type="checkbox"/>	SECTION H:	SHIPPERS OF GIFT PACKAGES
<input type="checkbox"/>	SECTION I:	LAWN/PROPERTY MAINTENANCE
<input type="checkbox"/>	SECTION J:	CHARITABLE ORGANIZATIONS
<input type="checkbox"/>	SECTION K:	LANDFILLS AND OTHER DISPOSAL SITES

APPENDIX A

For this Appendix, all Fruit Fly Host Material will be referred to as FFHM. FFHM is defined as such material capable of sustaining any life stage of exotic fruit flies. Throughout this document, the Cooperative Fruit Fly Program will be referred to as “**the Program**” and encompass FDACS/DPI and USDA APHIS PPQ Program representatives. A current list of regulated FFHM is attached as Appendix B.

SECTION A: FRUIT AND PRODUCE DEALERS

1. FFHM offered for sale will be received from outside the quarantine area or be certified by the Cooperative Fruit Fly Program. All FFHM must have supporting documentation such as proof of origin, treatment, etc. and must be safeguarded from exposure to fruit flies per Program requirements.
2. All FFHM offered for sale will be kept in screened enclosures, sealed containers, cold storage, or fly-proof vehicles as approved by the Program. If screen is used, it must be mesh with holes no larger than 4 mm (~1/8 inch) and raised at least ½ inch above the FFHM. FFHM found without the above listed protection will be confiscated.
3. All FFHM intended for disposal will be placed in double plastic bags, tightly sealed, then placed in a puncture-proof container and delivered to an approved disposal site as directed by the Program.

SECTION B: PRODUCE GROWERS WITHIN THE QUARANTINE AREA

1. Movement of all FFHM originating within 200 meters of an exotic fruit fly detection is prohibited unless for disposal by the Program.
2. All FFHM outside the 200 meters, but within ½ mile from an exotic fruit fly detection, termed the core, is not allowed to be moved from the site unless approved by the Program for post-harvest treatment or for proper disposal.
 - I. Acceptable post-harvest treatments are: processing, fumigation, irradiation, or cold treatment (as provided for in USDA Treatment Manual).
3. For FFHM in the quarantine area, but not within the ½ mile core:
 - I. FFHM may be certified for movement to an approved packinghouse by either procedure I or II:
 - I. An approved post-harvest treatment (fumigation, irradiation, cold treatment, or other as specified by the Program)
 - OR**
 - II. Thirty-day pre-harvest bait spray treatment and negative trapping program as stipulated below:
 - a. A Program-approved pesticide at the labeled rate will be applied by the grower or authorized representative and will include treatment of the production area. Treatment of a defined buffer, (____feet around the production area) may be required if determined by the Program.
 - b. Grower must contact the Program at least 24 hours prior to bait spray application.
 - c. Bait spray applications must begin at least 30 days prior to harvest and continue until harvest is complete. Bait sprays must be applied every 6 to 10 days as instructed on pesticide label using ultra-low volume application equipment. The Program may monitor treatment. It is the responsibility of the production area owner or authorized representative to obtain permission for accessing and conducting all regulatory activities within the buffer zone around the production area.
 - d. Bait sprays must be conducted in accordance with the pesticide label and county, state, and federal laws.
 - e. Once all requirements are met, the Program will issue a temporary certificate. All spray records must be reviewed by the Program prior to issuance of a temporary certificate. Issuance of this certificate allows commodities to be harvested and moved out of the quarantine area.
 - f. Fruit fly traps will be placed and serviced by the Program. In the event a fruit fly is trapped within a half-mile of the production area, harvesting of FFHM will be prohibited until further notice.
 - g. Growers using aerial applications for treatments must sign the Aerial Applicator compliance agreement.

SECTION C: FRUIT FLY HOST MATERIAL (FFHM) HARVESTING AND TRANSPORTING WITHIN QUARANTINED AREA

1. FFHM will be harvested only from a location approved by the Program. The Program must be notified at least forty-eight (48) hours prior to harvesting. No movement shall occur until a certificate or permit is issued by the Program.
2. To meet the requirements of the Program, regulated FFHM may only be processed and packed by a packinghouse under compliance with the Program.
3. After harvesting, a yellow identification card imprinted with Program name, the harvest location/address and date of harvest will be attached to an outer flat surface of each container prior to leaving the production area and remain on the container(s) until the FFHM has been processed by the packinghouse.
4. Immediately after loading the FFHM, it must be safeguarded either in an enclosed truck or it must be completely covered with a tarp with mesh holes no larger than 4 mm (~1/8 inch) and remain covered until unloaded. The tarp must overlap at the ends and be securely fastened down to the body or bed of the truck. The tarp must be raised at least ½ inch above the FFHM.
5. All containers, trucks and trailers will be free from FFHM before arriving at the production area. Yellow identification

cards must be removed from containers before returning to the production area.

6. Each load of FFHM shall be accompanied by a trip ticket containing the following information:
 - a. Production area owner's name
 - b. License tag number or unique identifying number of truck or trailer
 - c. Number of containers in load
 - d. Legal Description of Property listing the harvest location/address, Section, Township and Range and GPS coordinates, if available
7. A permit or certificate must accompany the FFHM from the field to the packinghouse or processing plant. A copy of the permit or certificate must be given to the proper representative of the packinghouse or processing plant immediately upon arrival.
8. The identity of certified FFHM must be maintained at all times or it may be deemed ineligible for certification under this compliance agreement.

SECTION D: FRUIT FLY HOST MATERIAL (FFHM) PROCESSING FACILITY

1. FFHM from the quarantine area will only be accepted by the processing facility if the load is in an enclosed truck or covered by a tarp with mesh holes no larger than 4 mm (~1/8 inch) and remain covered until unloaded. The tarp must overlap at the ends and be securely fastened down to the body or bed of the truck. The tarp must be raised at least ½ inch above the FFHM. A permit or certificate issued by the Program must accompany the load. A copy of the permit or certificate is to be retained by the processing facility and given to the Program upon request. A processing facility representative must notify the Program if FFHM originating from within a quarantine area arrives at the plant and does not meet the above stipulations.
2. FFHM arriving from the quarantine area must be offloaded and safeguarded in an enclosed vehicle or structure, or remain under tarp before processing. All trailers must be inspected to ensure that all FFHM has been offloaded.
3. All boxes leaving the facility with processed FFHM from the quarantine area must be labeled or stamped with the following: the quarantine ID, "for domestic movement only – not for export," and the facility compliance agreement number. The Program will provide a template.
4. All conveyances, containers, equipment, and tools used in association with the transport and processing of FFHM must be cleaned of all residues capable of harboring any life stage of an exotic fruit fly. All culls, spillage, peels, and other remaining FFHM from the quarantine area will be ground up, double-bagged, or placed in a puncture-proof container and delivered to an approved disposal site as directed by the Program (see Section C for transport requirements).

SECTION E: FRUIT FLY HOST MATERIAL (FFHM) PACKINGHOUSE WITHIN QUARANTINE AREA

1. FFHM will only be accepted if the load is in an enclosed truck or covered by a tarp with mesh holes no larger than 4 mm (~1/8 inch) and remain covered until unloaded. The tarp must overlap at the ends and be securely fastened down to the body or bed of the truck. The tarp must be raised at least ½ inch above the FFHM. If the FFHM originated from the quarantine area, a permit or certificate issued by the Program must accompany the load. A copy of the permit or certificate is to be retained by the packinghouse and given to the Program upon request. A packinghouse representative must notify the Program if FFHM arrives at the plant and does not meet the above stipulations.
2. Safeguarding of FFHM must be done immediately after arriving at the packinghouse with exposure time minimized to that required for unloading only.
3. Packing procedures will be conducted in safeguarded area, enclosed by screens, air curtains, doors, plastic strips, or other means approved by the Program.
4. All boxes with packaged FFHM, regardless if the FFHM itself originated outside or inside the quarantine area, must be stamped or labeled with the quarantine ID, "for domestic movement only – not for export," and the facility compliance agreement number. The Program will provide a template.
5. All conveyances, containers, equipment, and tools used in association with the transport and packaging of FFHM must be cleaned of all residues capable of harboring any life stage of an exotic fruit fly.
6. All culls, spillage, peels, and other remaining FFHM from the quarantine area will be ground up, double-bagged, or placed in a puncture-proof container and delivered to an approved disposal site as directed by the Program (see Section C for transport requirements).

SECTION F: FRUIT FLY HOST MATERIAL (FFHM) PACKINGHOUSE OUTSIDE QUARANTINE AREA

1. The packinghouse must notify the Program before receipt of FFHM originating from within the quarantine area.
2. If the FFHM originated from the quarantine area, it will only be accepted if the load is in an enclosed truck or covered by a tarp with mesh holes no larger than 4 mm (~1/8 inch). The tarp must overlap at the ends and be fastened down to the body or bed of the truck. The tarp must be raised at least ½ inch above the FFHM. A permit or certificate issued by the Program must accompany the load. A copy of the permit or certificate is to be retained by the packinghouse and given to the Program upon request. A packinghouse representative must notify the Program if FFHM arrives and does not meet the above stipulations.
3. FFHM originating from the quarantine area must be kept segregated from FFHM originating from outside the quarantine. The identity of FFHM must be maintained at all times.
4. All conveyances, containers, equipment, and tools used in association with the transport and packaging of FFHM

originating from within the quarantine area must be cleaned of all residues capable of harboring any life stage of an exotic fruit fly.

5. All boxes with FFHM originating from the quarantine area must be stamped or labeled with the quarantine ID, "for domestic movement only – not for export," and the facility compliance agreement number. The Program will provide a template.
6. All culls, spillage, peels, and other remaining FFHM from the quarantine area will be ground up, double-bagged, or placed in a puncture-proof container and delivered to an approved disposal site as directed by the Program (see Section C for transport requirements).

SECTION G: NURSERY/STOCK DEALERS

1. All plants intended for movement and capable of producing FFHM are to be kept free of FFHM. If FFHM was removed from plants, then the soil in containers must be drenched with an approved pesticide labeled for fruit fly larvae and pupae.
2. All containerized material intended for movement and being grown under or near a host tree must be drenched with an approved pesticide labeled for fruit fly larvae and pupae.
3. All treatments must be monitored by the Program.
4. All potting media must be safeguarded from fruit fly larvae or pupae; if potting media is stored under a FFHM tree growing media must be covered with a material to exclude fruit fly larvae.
5. The Program shall issue a hold order for any material not meeting compliance requirements for movement.

SECTION H: SHIPPERS OF GIFT PACKAGES

1. All FFHM originating from the quarantine area to be used in gift packages must be certified as meeting regulatory requirements as mandated by the Program.
2. All FFHM contained in gift packages originating from outside the quarantine shall be properly safeguarded in sealed plastic bags and placed inside a closed container or box prior to entering the quarantine area.
3. All culls, spillage, peels, and other remaining FFHM from the quarantine area will be ground up, double-bagged, or placed in a puncture-proof container and delivered to an approved disposal site as directed by the Program (see Section C for transport requirements).

SECTION I: LAWN/PROPERTY MAINTENANCE

1. All FFHM originating from the quarantine area must be placed in closed plastic bags. FFHM must be hauled away by a commercial trash collection agency and/or by the landscaper to a Program-approved disposal site. FFHM shall not be taken home or given away.
2. A Program-issued sticker displaying the issue date will be placed inside the vehicle in the lower lefthand corner of the driver's side windshield (facing outward). All vehicles used in the quarantine area must display a sticker.
3. All vehicle operators must have a copy of this compliance agreement available for presentation upon request.

SECTION J: CHARITABLE ORGANIZATIONS

1. FFHM that has not undergone pre-harvest or post-harvest treatment and is harvested inside the quarantine area may be distributed only to charitable organizations within the quarantine area. The FFHM must be consumed onsite.
2. The charitable organization must notify the Program at least forty-eight (48) hours before receipt of FFHM originating from within the quarantine area. No movement of FFHM may occur until the regulatory document FDACS-08029 is issued by the Program (Agreement for Treatment, Destruction, Forfeiture or Return of Plants and/or Plant Parts). The load must be accompanied by form FDACS-08029, which is to be retained by the charitable organization and given to the Program upon request.
3. FFHM, regardless of origin, will only be accepted if the load is in an enclosed truck or covered by a tarp with mesh holes no larger than 4 mm (~1/8 inch) and remain covered until unloaded. The tarp must overlap at the ends and be fastened securely down to the body or bed of the truck. The tarp must be raised at least ½ inch above the FFHM. A charitable organization representative must notify the Program if FFHM arrives at the organization and does not meet the above stipulations.
4. FFHM must be offloaded and safeguarded in an enclosed vehicle or structure, or remain under tarp before consuming.
5. All conveyances, containers, equipment, and tools used in association with the transport and processing of FFHM must be cleaned of all residues capable of harboring any life stage of an exotic fruit fly.
6. All culls, spillage, peels and other remaining FFHM must be double-bagged or placed in a puncture-proof container and delivered to an approved disposal site as directed by the Program (see Section C for transport requirements).

SECTION K: LANDFILLS AND OTHER DISPOSAL SITES

1. All FFHM must be buried daily under a minimum of two (2) feet of soil.
2. FFHM may also be disposed of by incinerator, autoclave, or in a burn pit after notification and under monitoring by the Program.

APPENDIX B

FRUIT FLY HOST MATERIAL (FFHM) LIST

Bactrocera dorsalis (ORIENTAL FRUIT FLY)

<u>Scientific Name</u>	<u>Common Name</u>
<i>Acca sellowiana</i> (O. Berg) Burret	Guavasteen, pineapple-guava
<i>Adenanthera pavonina</i> L.	Red sandalwood
<i>Adenia cissampeloides</i> (Planch. ex Hook.) Harms	N/A
<i>Adonidia merrillii</i> (Becc.) Becc.	Manila palm
<i>Aegle marmelos</i> (L.) Corrêa	Baeltree
<i>Azalia xylocarpa</i> (Kurz) Craib	Doussie
<i>Alangium chinense</i> (Lour.) Harms	Begonialeaf alangium
<i>Alangium salviifolium</i> (L. f.) Wangerin	Sage-leaf alangium
<i>Alpinia mutica</i> Roxb.	Small shell ginger
<i>Anacardium occidentale</i> L.	Cashew nut
<i>Ananas comosus</i> (L.) Merr.	Pineapple ¹
<i>Annona xatemoya</i> Mabb.	Atemoya
<i>Annona cherimola</i> Mill.	Cherimoya
<i>Annona glabra</i> L.	Pond-apple
<i>Annona macrophyllata</i> Donn. Sm.	Llama
<i>Annona montana</i> Macfad.	Mountain soursop
<i>Annona mucosa</i> Jacq.	Wild sweetsop
<i>Annona muricata</i> L.	Soursop
<i>Annona reticulata</i> L.	Custard apple
<i>Annona senegalensis</i> Pers.	Wild custard-apple
<i>Annona squamosa</i> L.	Custard apple, sugar apple
<i>Antidesma ghaesembilla</i> Gaertn.	Black currant tree
<i>Aporosa villosa</i> (Lindl.) Baill.	Ye-mein
<i>Ardisia crenata</i> Sims	Hen's eye, coralberry
<i>Areca catechu</i> L.	Areca palm, betel nut
<i>Arenga engleri</i> Becc.	Formosan sugar palm
<i>Arenga pinnata</i> (Wurmb) Merr.	Sugar palm
<i>Arenga westerhoutii</i> Griff.	N/A
<i>Artabotrys monteiroae</i> Oliv.	N/A
<i>Artabotrys siamensis</i> Miq.	N/A
<i>Artocarpus altilis</i> (Parkinson) Fosberg	Breadfruit
<i>Artocarpus dadah</i> Miq.	N/A
<i>Artocarpus elasticus</i> Reinw. ex Blume	Terap
<i>Artocarpus heterophyllus</i> Lam.	Jack fruit
<i>Artocarpus integer</i> (Thunb.) Merr.	Chempedak
<i>Artocarpus lacucha</i> Buch.-Ham.	Monkeyfruit
<i>Artocarpus lanceifolius</i> Roxb.	Keledang
<i>Artocarpus lanceolatus</i> Trécul	N/A
<i>Artocarpus odoratissimus</i> Blanco	Marang
<i>Artocarpus rigidus</i> Blume	Monkey-jack
<i>Artocarpus sericarpus</i> F. M. Jarrett	N/A
<i>Averrhoa bilimbi</i> L.	Bilimbi
<i>Averrhoa carambola</i> L.	Carambola, starfruit
<i>Azadirachta excelsa</i> (Jack) M. Jacobs	N/A

<i>Baccaurea angulata</i> Merr.	Red angled tampoi
<i>Baccaurea motleyana</i> (Müll. Arg.) Müll. Arg.	Rambai
<i>Baccaurea racemosa</i> (Reinw.) Müll. Arg.	Menteng
<i>Baccaurea ramiflora</i> Lour.	Burmese grape
<i>Bactris gasipaes</i> Kunth	Peach palm
<i>Balakata baccata</i> (Roxb.) Esser	Jiang guo wu jiu
<i>Barringtonia edulis</i> Seem.	Cutnut
<i>Benincasa hispida</i> (Thunb.) Cogn.	Ash gourd, ash pumpkin
<i>Bischofia javanica</i> Blume	Java-cedar, needlebark
<i>Blighia sapida</i> K. D. Koenig	Akee
<i>Borassus flabellifer</i> L.	Toddy palm
<i>Bouea macrophylla</i> Griff.	Gandaria
<i>Bouea oppositifolia</i> (Roxb.) Meisn.	Plum mango
<i>Breynia reclinata</i> (Roxb.) Hook. f.	N/A
<i>Bridelia stipularis</i> (L.) Blume	Lulalub
<i>Callicarpa longifolia</i> Lam.	Chukin
<i>Calophyllum inophyllum</i> L.	Alexandrian laurel, kamani
<i>Cananga odorata</i> (Lam.) hook. f. & Thomson	Ylang-ylang
<i>Canarium album</i> (Lour.) Raeusch	Chinese olive
<i>Capparis sepiaria</i> L.	Hedge caper bush
<i>Capparis tomentosa</i> Lam.	African caper
<i>Capsicum annuum</i> L.	Chili Bell pepper, chili, nioii lei, red pepper, sweet pepper
<i>Capsicum chinense</i> Jacq.	Bonnet pepper
<i>Capsicum frutescens</i> L.	Tabasco pepper
<i>Capsicum pubescens</i> Ruiz & Pav.	Apple chile
<i>Careya arborea</i> Roxb.	N/A
<i>Careya sphaerica</i> Roxb.	Kra doon
<i>Carica papaya</i> L.	Papaya
<i>Carissa carandas</i> L.	Carandas-plum
<i>Carissa spinarum</i> L.	Currentbush
<i>Caryota mitis</i> Lour.	Burmese fishtail palm
<i>Casimiroa edulis</i> La Llave & Lex.	White sapote
<i>Celtis tetrandra</i> Roxb.	Si rui po
<i>Chionanthus parkinsonii</i> (Hutch.) Bennet & Raizada	N/A
<i>Choerospondias axillaris</i> (Roxb.) B. L. Burtt & A. W. Hill	N/A
<i>Chrysobalanus icaco</i> L.	Coco plum
<i>Chrysophyllum albidum</i> G. Don	White star apple
<i>Chrysophyllum cainito</i> L.	Caimito, star apple
<i>Chrysophyllum roxburghii</i> G. Don	Athapala
<i>Chukrasia tabularis</i> A. Juss.	Burmese almondwood
<i>Cinnamomum yabunikkei</i> H. Ohba	Yabu-nikkei
<i>Cissus repens</i> Lam.	N/A
× <i>Citrofortunella floridana</i> J. W. Ingram & H. E. Moore	Limequat
× <i>Citrofortunella microcarpa</i> (Bunge) Wijnands	Calamandarin, calamondin
<i>Citrullus colocynthis</i> (L.) Schrad.	Bitter apple, wild gourd
<i>Citrullus lanatus</i> (Thunb.) Matsum. & Nakai	Watermelon
<i>Citrus aurantiifolia</i> (Christm. Swingle)	Sour lime, lime
<i>Citrus aurantium</i> L.	Sour orange

<i>Citrus clementina</i> Hort. ex Tanaka	Clementine
<i>Citrus deliciosa</i> Ten.	Italian tangerine, willow-leaf mandarin
<i>Citrus depressa</i> Hayata	N/A
<i>Citrus hystrix</i> DC.	Kaffir lime
<i>Citrus jambhiri</i> Lush.	Rough lemon
<i>Citrus keraji</i> Hort. ex Tanaka	Kabuchi, keraji
<i>Citrus latifolia</i> (Yu. Tanaka) Tanaka	Persian lime
<i>Citrus limetta</i> Risso	Sweet lime
<i>Citrus limettioides</i> Tanaka	Indian sweet lime
<i>Citrus limon</i> (L.) Burm. f.	Lemon
<i>Citrus limonia</i> Osbeck	Rangpur lime
<i>Citrus maxima</i> (Burm.) Merrill	Pummelo, shaddock
<i>Citrus natsudaikai</i> Hayata	Japanese summer grapefruit, natsu-daikai
<i>Citrus nobilis</i> Lour.	King orange
<i>Citrus oto</i> Hort. ex Yu. Tanaka	N/A
<i>Citrus paradisi</i> Macfady	Grapefruit
<i>Citrus reticulata</i> Blanco	Mandarin orange, tangerine
<i>Citrus sinensis</i> (L.) Osbeck	Common, Kona, or sweet orange
<i>Citrus × tangelo</i> J. W. Ingram & H. E. Moore	Tangelo
<i>Citrus unshiu</i> Marcow.	Satsuma orange, unshū-mikan
<i>Clausena lansium</i> (Lour.) Skeels	Wampi
<i>Clusia rosea</i> Jacq.	Copey
<i>Coccinia grandis</i> (L.) Voigt	Ivy gourd
<i>Coccoloba uvifera</i> (L.) L.	Sea grape
<i>Coffea arabica</i> L.	Arabian coffee, coffee
<i>Coffea canephora</i> Pierre ex A. Froehner	Robusta coffee
<i>Cordia dentata</i> Poir.	English clammy berry
<i>Cordyla pinnata</i> (A. Rich.) Milne-Redh.	N/A
<i>Crescentia cujete</i> L.	Calabash
<i>Crinum asiaticum</i> L.	Asiatic poisonbulb, spider lily
<i>Cucumis ficifolius</i> A. Rich.	Cucumis
<i>Cucumis melo</i> L.	Cantaloupe, melon
<i>Cucumis sativus</i> L.	Cucumber
<i>Cucurbita argyrosperma</i> C. Huber	Cushaw
<i>Cucurbita maxima</i> Duchesne	Squash
<i>Cucurbita moschata</i> Duchesne	Butternut pumpkin, butternut squash
<i>Cucurbita pepo</i> L.	Pumpkin, zucchini squash
<i>Desmos chinensis</i> Lour.	Jia ying zhua
<i>Dillenia obovata</i> (Blume) Hoogland	Simpoh padang
<i>Dimocarpus longan</i> Lour.	Longan
<i>Diospyros abyssinica</i> (Hiern) F. White	Native persimmon
<i>Diospyros areolata</i> King & Gamble	N/A
<i>Diospyros blancoi</i> A. DC.	Mabolo, velvet apple
<i>Diospyros castanea</i> (Craib). H. R. Fletcher	N/A
<i>Diospyros dasyphylla</i> Kurz	N/A
<i>Diospyros diepenhorstii</i> Miq.	Kaya malam
<i>Diospyros digyna</i> Jacq.	Black persimmon, black sapote
<i>Diospyros glandulosa</i> Lace	Mai kua thoun

<i>Diospyros japonica</i> Siebold & Zucc.	Ryūkyū-mamegaki
<i>Diospyros kaki</i> Thunb.	Japanese persimmon, kaki, Oriental persimmon
<i>Diospyros malabarica</i> (Desr.) Kostel.	Indian persimmon
<i>Diospyros maritima</i> Blume	Sea ebony
<i>Diospyros mespiliformis</i> Hochst. Ex A. DC.	Jackalberry, African ebony
<i>Diospyros mollis</i> Griff.	Ma kluea
<i>Diospyros montana</i> Roxb.	Mountain persimmon
<i>Diospyros sandwicensis</i> (A. DC.) Fosberg	Elama, lama
<i>Diospyros virginiana</i> L.	American persimmon
<i>Diplocyclos palmatus</i> (L.) C. Jeffrey	Striped-cucumber
<i>Dovyalis hebecarpa</i> (Gardner) Warb.	Ceylon gooseberry, kitebilla
<i>Dracaena steudneri</i> Schweinf. ex Engl.	Northern large leaf dragon tree
<i>Drypetes floribunda</i> (Mull. Arg.) Hutch.	N/A
<i>Ehretia microphylla</i> Lam.	Philippine tea
<i>Elaeocarpus hygrophilus</i> Kurz	Ma-kok-nam
<i>Elaeocarpus serratus</i> L.	Ceylon olive
<i>Eriobotrya japonica</i> (Thunb) Lindl.	Loquat
<i>Erycibe subspicata</i> Wall. ex G. Don	Zhui xu ding gong teng
<i>Eugenia brasiliensis</i> Lam.	Brazil cherry, Brazilian plum
<i>Eugenia megacarpa</i> Craib	N/A
<i>Eugenia palumbis</i> Merr.	N/A
<i>Eugenia uniflora</i> L.	Surinam cherry
<i>Excoecaria agallocha</i> L.	Blind-your-eye mangrove
<i>Fagraea berteriana</i> A. Gray ex Benth.	Pua kenikeni
<i>Fagraea ceilanica</i> Thunb.	Hui li
<i>Fibraurea tinctoria</i> Lour.	Sekunyit
<i>Ficus auriculata</i> Lour.	Roxburgh fig
<i>Ficus benjamina</i> L.	Benjamin fig
<i>Ficus carica</i> L.	Common fig, fig
<i>Ficus chartacea</i> (Wall. ex Kurz) Wall. ex King	Zhi ye rong
<i>Ficus erecta</i> Thunb.	Ai xiao tian xian guo
<i>Ficus fistulosa</i> Reinw. ex Blume	Yellow stem fig
<i>Ficus hirta</i> Vahl	Cu ye rong
<i>Ficus hispida</i> L. f.	Hairy fig
<i>Ficus lepicarpa</i> Blume	N/A
<i>Ficus microcarpa</i> L. f.	Chinese banyan
<i>Ficus obpyramidata</i>	N/A
<i>Ficus ottoniifolia</i> Miq.	N/A
<i>Ficus pumila</i> L.	Bi li, creeping mission fig
<i>Ficus racemosa</i> L.	Cluster fig
<i>Ficus religiosa</i> L.	Sacred fig
<i>Ficus septica</i> Burm. f.	Septic fig
<i>Ficus sycomorus</i> L.	Sycamore fig, mulberry fig, wild fig
<i>Ficus virgata</i> Reinw. ex Blume	Dao rong
<i>Flacourtia indica</i> (Burman f.) Merrill	Governor's plum, ramontehi, rukam
<i>Flacourtia rukam</i> Zoll. & Moritzi	Prunier café
<i>Flueggea virosa</i> (Roxb. ex Willd) Royle	Common bushweed
<i>Fortunella japonica</i> (Thunb.) Swingle	Calamondin orange, Chinese orange, kumquat

<i>Fortunella margarita</i> (Lour.) Swingle	Nagami kumquat
<i>Fortunella polyandra</i> (Ridl.) Tanaka	Malayan kumquat
<i>Garcinia atroviridis</i> Griff. ex T. Anderson	Gelugor
<i>Garcinia speciosa</i> Wall.	Ma pong
<i>Garcinia costata</i> Hemsl. ex King	N/A
<i>Garcinia cowa</i> Roxb. ex DC.	Cowa
<i>Garcinia dulcis</i> (Roxb.) Kurz	Eggtree
<i>Garcinia griffithii</i> T. Anderson	N/A
<i>Garcinia hombroniana</i> Pierre	N/A
<i>Garcinia intermedia</i> (Pittier) Hammel	N/A
<i>Garcinia mangostana</i> L.	Mangosteen
<i>Garcinia mannii</i> Oliv.	Kar
<i>Garcinia parvifolia</i> Miq.	Kandis
<i>Garcinia prainiana</i> King	Button mangosteen
<i>Garcinia subelliptica</i> Merr.	N/A
<i>Garcinia venulosa</i> (Blanco) Choisy	N/A
<i>Garcinia xanthochymus</i> Hook. f.	Gourka, gamboge tree
<i>Garuga floribunda</i> Decne.	Garuga, nemismis
<i>Glochidion littorale</i> Blume	Saka saka
<i>Glycosmis pentaphylla</i> (Retz.) DC.	Shan xiao ju
<i>Gmelina elliptica</i> Sm.	Badhara bush
<i>Gmelina philippensis</i> Cham.	N/A
<i>Gymnopetalum scabrum</i> (Lour.) W. J. de Wilde & Duyfjes	Feng gua
<i>Gynochthodes umbellata</i> (L.) Razafim. & B. Bremer	Common Indian mulberry
<i>Haematostaphis barteri</i> Hook. f.	N/A
<i>Hanguana malayana</i> (Jack) Merr.	N/A
<i>Hexalobus monopetalus</i> (A. Rich.) Engl. & Diels	N/A
<i>Heynea trijuga</i> Roxb. ex Sims	N/A
<i>Holigarna kurzii</i> King	N/A
<i>Horsfieldia subglobosa</i> Warb.	Penarahan
<i>Hylocereus undatus</i> (Haw.) Britton & Rose	Dragon fruit
<i>Icacina oliviformis</i> (Poir.) J. Raynal	False yam
<i>Inocarpus fagiferus</i> (Parkinson) Fosberg	Marrup, Tahitian chestnut
<i>Irvingia gabonensis</i> (Aubry-Lecomte ex O'Rorke) Baill.	Dikanut
<i>Irvingia malayana</i> Oliv. ex A. W. Benn.	Kabok
<i>Ixora javanica</i> (Blume) DC.	N/A
<i>Ixora macrothyrsa</i> (Teijsm. & Binn.) R. Br.	Santan-pula
<i>Juglans hindsii</i> (Jeps.) R. E. Sm.	California walnut, Hinds's walnut
<i>Juglans nigra</i> L.	Black walnut
<i>Juglans regia</i> L.	English walnut
<i>Kedrostis leloja</i> (Forssk.) C. Jeffrey	N/A
<i>Knema globularia</i> (Lam.) Warb.	Xiao ye hong guang shu
<i>Lagenaria siceraria</i> (Molina) Standl.	Bottle gourd
<i>Lansium domesticum</i> Corrêa	Langsat, lanzones
<i>Lansium parasiticum</i> (Osbeck) K. C. Sahni & Bennet	N/A
<i>Lepisanthes alata</i> (Blume) Leenh.	Sinpaju
<i>Lepisanthes fruticosa</i> (Roxb.) Leenh.	N/A
<i>Lepisanthes rubiginosa</i> (Roxb.) Leenh.	Kelatiayu

<i>Lepisanthes tetraphylla</i> (Vahl) Radlk.	N/A
<i>Litchi chinensis</i> Sonn.	Litchi, lychee
<i>Litsea glutinosa</i> (Lour.) C. B. Rob.	Bolly-beech
<i>Litsea salicifolia</i> (J. Roxb. ex Nees) Hook. f.	Hei mu jiang zi
<i>Luffa acutangula</i> (L.) Roxb.	Ribbed loofah
<i>Luffa aegyptiaca</i> Mill.	Loofah
<i>Lycianthes biflora</i> (Lour.) Bitter	Hong si xian
<i>Machilus thunbergii</i> Siebold & Zucc.	Tabu
<i>Maclura cochinchinensis</i> (Lour.) Corner	Cockspurthorn
<i>Maerua duchesnei</i> (De Wild.) F. White	N/A
<i>Malpighia emarginata</i> DC.	Barbados cherry, acerola
<i>Malpighia glabra</i> L.	Acerola, Acerola cherry, Barbados cherry, west Indian cherry
<i>Malus pumila</i> Mill.	Apple, domestic apple
<i>Malus sylvestris</i> (L.) Mill.	Apple, crab apple
<i>Mammea siamensis</i> T. Anderson	N/A
<i>Mangifera caesia</i> Jack	Wani
<i>Mangifera caloneura</i> Kurz	Mamuangpa
<i>Mangifera foetida</i> Lour.	Bachang mango
<i>Mangifera griffithii</i> Hook. f.	Rawa
<i>Mangifera indica</i> L.	Mango
<i>Mangifera laurina</i> Blume	Boa pow, mangga
<i>Mangifera longipetiolata</i> King	Asam damaran, asam kumbang
<i>Mangifera odorata</i> Griff.	Kuine, Saipan mango
<i>Mangifera pajang</i> Kosterm.	Bambangan
<i>Manilkara jaimiqui</i> (C. Wright) Dubard	Wild sapodilla
<i>Manilkara zapota</i> (L.) P. Royen	Sapote, chicle, chiku, sapodilla
<i>Merremia vitifolia</i> (Burm. f.) Hallier f.	Zhang ye yu huang cao
<i>Microcos tomentosa</i> Sm.	N/A
<i>Mimusops elengi</i> L.	Elengi, pogada, Spanish cherry
<i>Mitrephora maingayi</i> Hook. f. & Thomson	Thabut-net
<i>Momordica balsamina</i> L.	Balsam apple, bitter melon
<i>Momordica charantia</i> L.	Balsam pear, bitter melon
<i>Momordica cochinchinensis</i> (Lour.) Spreng.	Balsam apple
<i>Morella rubra</i> Lour.	Chinese-arbutus
<i>Morinda citrifolia</i> L.	Noni, Indian mulberry
<i>Morinda coreia</i> Buch.-Ham.	N/A
<i>Morus alba</i> L.	White mulberry
<i>Morus nigra</i> L.	Black mulberry
<i>Muntingia calabura</i> L.	Jamaica cherry
<i>Murraya exotica</i> L.	Chinese-boxwood
<i>Murraya paniculata</i> (L.) Jack	Mock orange, orange jasmine
<i>Musa acuminata</i> Colla	Chinese banana, dwarf banana ²
<i>Musa balbisiana</i> Colla	Plantain
<i>Musa basjoo</i> Siebold & Zucc. ex Linuma	Japanese banana
<i>Musa ×paradisica</i> L.	Banana, common banana ²
<i>Musa troglodytarum</i> L.	Fe'i banana
<i>Myxopyrum smilacifolium</i> Blume	N/A
<i>Nauclea orientalis</i> (L.) L.	Canary wood

<i>Neolamarckia cadamba</i> (Roxb.) Bosser	Burflower tree
<i>Neolitsea sericea</i> (Blume) Koidz.	Shirodamo
<i>Nephelium cuspidatum</i> Blume	Panungaian
<i>Nephelium lappaceum</i> L.	Rambutan
<i>Nestegis sandwicensis</i> (A. Gray) O. Deg., I. Deg. & L. A. S. Johnson	Olopuu
<i>Ochreinauclea maingayi</i> (Hook. f.) Ridsdale	N/A
<i>Ochrosia mariannensis</i> A. DC.	N/A
<i>Olax scandens</i> Roxb.	Dheniani
<i>Opilia amentacea</i> Roxb.	N/A
<i>Opuntia ficus-indica</i> (L.) Mill.	Cactus, prickly pear
<i>Palaquium maingayi</i> (C. B. Clarke) King & Gamble	Nyatoh
<i>Pandanus fragrans</i> Gaudich	Screw pine
<i>Pandanus odorifer</i> (Forssk.) Kuntze	Hala, pandanus, screw pine
<i>Parinari anamensis</i> Hance	N/A
<i>Parkia biglobosa</i> (Jacq.) R. Br. ex G. Don	African locust-bean
<i>Parkia speciosa</i> Hassk.	Petai
<i>Passiflora caerulea</i> L.	N/A
<i>Passiflora edulis</i> Sims	Lilikoi, passion fruit, purple granadilla, yellow lilikoi
<i>Passiflora foetida</i> L.	Love-in-a-mist, pohapoha, stinking passion fruit
<i>Passiflora incarnata</i> L.	Maypop, wild passion fruit
<i>Passiflora laurifolia</i> L.	Bell apple, water lemon, yellow granadilla
<i>Passiflora ligularis</i> Juss.	Sweet granadilla
<i>Passiflora quadrangularis</i> L.	Giant granadilla
<i>Passiflora suberosa</i> L.	N/A
<i>Passiflora tripartita</i> (Juss.) Poir.	Banana passion fruit, soft leaf passionflower
<i>Pereskia grandiflora</i> Pfeiff.	N/A
<i>Persea americana</i> Miller	Alligator pear, avocado
<i>Phoenix dactylifera</i> L.	Date palm
<i>Phyllanthus acidus</i> (L.) Skeels	Gooseberry tree
<i>Physalis minima</i> L.	Green gooseberry
<i>Physalis peruviana</i> L.	Ground cherry, poha
<i>Pimenta dioica</i> (L.) Merrill	Allspice
<i>Planchonella duclitan</i> (Blanco) Bakh. f.	N/A
<i>Polyalthia longifolia</i> (Sonn.) Thwaites	Cemetery tree, custard apple, India greenstar
<i>Polyalthia simiarum</i> (Buch.-Ham. ex Hook. f. & Thomson) Benth. ex Hook. f. & Thomson	N/A
<i>Pometia pinnata</i> J. R. Forst. & G. Forst.	Fijian longan
<i>Poncirus trifoliata</i> (L.) Raf.	Japanese bitter orange
<i>Pouteria alnifolia</i> (Baker) Roberty	N/A
<i>Pouteria caimito</i> (Ruiz & Pav.) Radlk.	Abiu
<i>Pouteria campechiana</i> (Kunth) Baehni	Canistel, egg fruit, egg fruit tree
<i>Pouteria sapota</i> (Jacq.) H. E. Moore & Stearn	Mamey sapote, marmalade fruit
<i>Pouteria viridis</i> (Pittier) Cronquist	Green sapote
<i>Premna serratifolia</i> L.	Coastal premna
<i>Prunus armeniaca</i> L.	Apricot
<i>Prunus avium</i> (L.) L.	Sweet cherry
<i>Prunus campanulata</i> Maxim.	Taiwan cherry
<i>Prunus cerasifera</i> Ehrh.	Cherry plum, methley plum
<i>Prunus cerasoides</i> D. Don	Sour cherry, wild Himalayan cherry

<i>Prunus cerasus</i> L.	Sour cherry, maraschino cherry
<i>Prunus domestica</i> L.	Common plum, European plum
<i>Prunus ilicifolia</i> (Nutt. ex Hook. & Arn.) D. Dietr.	Catalina cherry, hollyleaf cherry
<i>Prunus mume</i> Siebold & Zucc.	Japanese apricot
<i>Prunus persica</i> (L.) Batsch.	Peach. Nectarine
<i>Prunus salicina</i> Lindl.	Japanese plum
<i>Prunus salicina</i> Lindl. x <i>Prunus cerasifera</i> Ehrn.	Methley plum
<i>Psidium cattleyanum</i> Sabine	Purple, red and yellow strawberry guava, strawberry guava
<i>Psidium guajava</i> L.	Common guava, guava
<i>Punica granatum</i> L.	Pomegranate ³
<i>Pyrus communis</i> L.	Pear
<i>Pyrus pashia</i> Buch.-Ham. ex D. Don	N/A
<i>Pyrus pyrifolia</i> (Burm. f.) Nakai	Sand pear
<i>Rhodomyrtus tomentosa</i> (Aiton) Hassk.	Downy rose myrtle, myrtle
<i>Saba comorensis</i> (Bojer ex A. DC.) Pichon	N/A
<i>Saba senegalensis</i> (A. DC.) Pichon	Liane saba, mad, made
<i>Salacia verrucosa</i> Wight	N/A
<i>Sambucus javanica</i> Reinw. ex Blume	Chinese elder
<i>Sandoricum koetjape</i> (Burm. f.) Merrill	Santol
<i>Santalum paniculatum</i> Hook. & Arn.	Native Hawaiian sandalwood, sandalwood
<i>Sarcocephalus latifolius</i> (Sm.) Bruce	Country fig
<i>Sauropus androgynus</i> (L.) Merr.	Star gooseberry, katuk
<i>Schoepfia fragrans</i> Wall.	N/A
<i>Sclerocarya birrea</i> (A. Rich.) Hochst.	Maroola plum
<i>Shirakiopsis indica</i> (Willd.) Esser	N/A
<i>Simarouba glauca</i> DC.	Paradise tree
<i>Siphonodon celastrineus</i> Griff.	N/A
<i>Solanum aculeatissimum</i> Jacq.	Dutch eggplant
<i>Solanum aethiopicum</i> L.	Kumba
<i>Solanum americanum</i> Mill.	N/A
<i>Solanum anguivi</i> Lam.	African eggplant
<i>Solanum betaceum</i> Cav.	Tree tomato
<i>Solanum capsicoides</i> All.	N/A
<i>Solanum donianum</i> Walp.	Mullein, nightshade
<i>Solanum erianthum</i> D. Don	Big eggplant
<i>Solanum granulosoleprosum</i> Dunal	N/A
<i>Solanum incanum</i> L.	Bitter apple
<i>Solanum lasiocarpum</i> Dunal	Indian nightshade
<i>Solanum linnaeanum</i> Hepper & P.-M. L. Jaeger	Apple-of-sodom
<i>Solanum lycopersicum</i> L.	Tomato
<i>Solanum macrocarpon</i> L.	Gboma eggplant
<i>Solanum mammosum</i> L.	Macawbush
<i>Solanum mauritianum</i> Scop.	Bugtree
<i>Solanum melongena</i> L.	Eggplant
<i>Solanum muricatum</i> Aiton	Melon pear, pepino
<i>Solanum nigrescens</i> M. Martens & Galeotti	Divine nightshade
<i>Solanum nigrum</i> L.	Black nightshade
<i>Solanum pimpinellifolium</i> L.	Currant tomato

<i>Solanum pseudocapsicum</i> L.	Jerusalem cherry
<i>Solanum quitoense</i> Lam.	Quito orange
<i>Solanum seforthianum</i> Andrews	Black nightshade
<i>Solanum sessiliflorum</i> Dunal	Cocona, peach tomato
<i>Solanum stramonifolium</i> Jacq.	N/A
<i>Solanum torvum</i> Sw.	Devil's fig, turkeyberry
<i>Solanum trilobatum</i> L.	N/A
<i>Sorindeia madagascariensis</i> DC.	Sondriry
<i>Spondias dulcis</i> Sol. ex Parkinson	Otaheite apple, Jew plum, wi apple
<i>Spondias mombin</i> L.	Jamaica plum, yellow mombin
<i>Spondias pinnata</i> L.	Common hog plum
<i>Spondias purpurea</i> L.	Purple mombin, red mombin, Spanish plum
<i>Streblus asper</i> Lour.	N/A
<i>Strychnos mellodora</i> S. Moore	N/A
<i>Strychnos nux-vomica</i> L.	N/A
<i>Syzygium aqueum</i> (Burm. f.) Alston	Water apple, watery rose apple
<i>Syzygium aromaticum</i> (L.) Merr. & L. M. Perry	Clove
<i>Syzygium borneense</i> (Miq.) Miq.	N/A
<i>Syzygium cumini</i> (L.) Skeels	Malay apple, Java plum
<i>Syzygium formosanum</i> (Hayata) Mori.	Tai wan pu tao
<i>Syzygium grande</i> (Wight) Walp.	N/A
<i>Syzygium jambos</i> (L.) Alston	Rose apple
<i>Syzygium lineatum</i> (DC.) Merr. & L. M. Perry	N/A
<i>Syzygium malaccense</i> (L.) Merrill & L. M. Perry	Mountain apple, Malay apple
<i>Syzygium nervosum</i> DC.	Daly River, satin-ash
<i>Syzygium samarangense</i> (Blume) Merr. & L. M. Perry	Java apple, water guava
<i>Terminalia bellirica</i> (Gaertn.) Roxb.	Belleric, beach almond
<i>Terminalia catappa</i> L.	False kamani, tropical almond
<i>Terminalia chebula</i> Retz.	Black myrobalan, chebula
<i>Terminalia citrina</i> (Gaertn.) Roxb. ex Fleming	Black chuglam
<i>Theobroma cacao</i> L.	Cocoa
<i>Thevetia peruviana</i> (pers.) K. Schum.	Yellow oleander
<i>Toddalia asiatica</i> (L.) Lam.	N/A
<i>Trichosanthes costata</i> Blume	N/A
<i>Trichosanthes pilosa</i> Lour.	Snake gourd
<i>Triphasia trifolia</i> (Burm. f.) P. Wilson	Limeberry
<i>Turpinia ternata</i> Nakai	San ye shan xiang yuan
<i>Uvaria grandiflora</i> Roxb. ex Hornem.	N/A
<i>Uvaria littoralis</i> (Blume) Blume	N/A
<i>Vaccinium reticulatum</i> Sm.	Ohelo
<i>Viburnum japonicum</i> (Thunb.) Spreng.	Hakusan-boku
<i>Vitellaria paradoxa</i> C. F. Gaertn.	Shea-butter tree
<i>Vitis</i> spp.	Grapes
<i>Wikstroemia phillyreifolia</i> A. Gray	Akia, false ohelo
<i>Wikstroemia uva-ursi</i> A. Gray	Akia, false ohelo
<i>Willughbeia cochinchinensis</i> (Pierre) K. Schum.	N/A
<i>Willughbeia coriacea</i> Wall.	Borneo rubber
<i>Xanthophyllum flavescens</i> Roxb.	N/A

<i>Ximenia americana</i> L.	Yellow plum
<i>Zehneria mucronata</i> (Blume) Miq.	N/A
<i>Zehneria wallichii</i> (C. B. Clarke) C. Jeffrey	N/A
<i>Ziziphus jujuba</i> Mill.	Jujube
<i>Ziziphus mauritiana</i> Lam.	Chinese date, Jujube
<i>Ziziphus mucronata</i> Willd.	N/A
<i>Ziziphus nummularia</i> (Burm. f.) Wight & Arn.	N/A
<i>Ziziphus oenoplia</i> (L.) Mill.	N/A

¹ Smooth Cayenne pineapples and hybrids with 50% or more smooth Cayenne parentage are not regulated

² Movement of green bananas of cultivars “Williams”, “Valery”, “Grand Nain” and standard and dwarf “Brazilian” without prematurely ripe fingers, fused fingers or exposed flesh may be allowed through the system approach listed in 7 CFR § 318.13-22

³ Movement of pomegranate arils is unrestricted

SAMPLE

FRUIT FLY HOST MATERIAL (FFHM) LIST
Anastrepha ludens (MEXICAN FRUIT FLY)

<u>Scientific Name</u>	<u>Common Name</u>
<i>Anacardium occidentale</i> L.	Cashew nut
<i>Annona cherimola</i> Mill.	Cherimoya
<i>Annona liebmanni</i> Baill.	Hardshell custard apple
<i>Annona reticulata</i> L.	Custard apple
<i>Annona squamosa</i> L.	Sugar apple
<i>Capsicum pubescens</i> Ruiz & Pav.	Apple chile
<i>Casimiroa</i> spp.	White sapote, yellow chapote, matasano
<i>Citrofortunella microcarpa</i> (bunge) Wijnands	Calamondin
<i>Citrus aurantium</i> L.	Sour orange
<i>Citrus deliciosa</i> Ten.	Italian tangerine, willow-leaf mandarin
<i>Citrus hassaku</i> hort. ex Tanaka	Hassaku orange
<i>Citrus limetta</i> Risso	Sweet lime
<i>Citrus limettioides</i> Tanaka	Sweet lime
<i>Citrus limonia</i> Osbeck	Rangpur lime, canton lemon, sour lemon, Mandarin lime
<i>Citrus maxima</i> (Burm.) Merr.	Pummelo, shaddock
<i>Citrus medica</i> L.	Buddha's-Hand, citron, finger citron
<i>Citrus meyeri</i> Yu. Tanaka	Meyer lemon, dwarf lemon, Chinese dwarf lemon
<i>Citrus nobilis</i> Lour.	King orange
<i>Citrus paradisi</i> Macfad.	Grapefruit
<i>Citrus reshni</i> hort. ex. Tanaka	Cleopatra mandarin, spice mandarin
<i>Citrus reticulata</i> Blanco	Mandarin orange, tangerine
<i>Citrus sinensis</i> (L.) Osbeck	Common, Kona, blood, baladi, navel, Valencia, corriente or sweet orange
<i>Citrus xtangelo</i> J. W. Ingram & H. E. Moore	Tangelo
<i>Citrus tangerina</i> Tanaka	Tangerine, dancy tangerine
<i>Citrus unshiu</i> Marcow	Satsuma orange, unshiu, mikan
<i>Coffea arabica</i> L.	Arabian coffee
<i>Cydonia oblonga</i> Mill.	Quince
<i>Diospyros kaki</i> Thunb.	Japanese persimmon
<i>Inga jinicuil</i> G. Don	N/A
<i>Inga micheliana</i> Harms	N/A
<i>Malus pumila</i> Mill.	Apple
<i>Mammea americana</i> L.	Mammee-apple
<i>Mangifera indica</i> L.	Mango
<i>Melicoccus oliviformis</i> Kunth	Guaya
<i>Passiflora edulis</i> Sims	Passionfruit
<i>Persea americana</i> Mill.	Avocado ¹
<i>Pouteria sapota</i> (Jacq.) H. E. Moore & Stearn	Mammee sapote
<i>Prunus persica</i> (L.) Batsch	Peach, nectarine
<i>Psidium</i> spp.	All guava species
<i>Punica granatum</i> L.	Pomegranate
<i>Pyrus communis</i> L.	Pear
<i>Sideroxylon capiri</i> (A. DC.) Pittier	N/A
<i>Spondias</i> spp.	All mombin species
<i>Syzygium jambos</i> (L.) Alson	Rose-apple
<i>Terminalia catappa</i> L.	Tropical almond

¹ Fresh, mature green variety 'Hass' avocados are not regulated

FRUIT FLY HOST MATERIAL (FFHM) LIST*Ceratitis capitata* (MEDITERRANEAN FRUIT FLY)

The berries, fruit, nuts, and vegetables of the listed plant species are now considered host articles for *C. capitata*. Unless proven otherwise, all cultivars, varieties, and hybrids of the plant species listed herein are considered suitable hosts of *C. capitata*.

Scientific Name	Common Name
<i>Acca sellowiana</i> (O. Berg) Burret	Pineapple guava
<i>Acokanthera oppositifolia</i> (Lam.) Codd	Bushman's poison
<i>Acokanthera schimperi</i> (A. DC.) Benth. & Hook. f. ex Schweinf.	Arrow poison tree
<i>Actinidia chinensis</i> Planch	Golden kiwifruit
<i>Actinidia deliciosa</i> (A. Chev.) C. F. Liang & A. R. Ferguson	Chinese gooseberry
<i>Anacardium occidentale</i> L.	Cashew ¹
<i>Annona cherimola</i> Mill.	Cherimoya
<i>Annona muricata</i> L.	Soursop
<i>Annona reticulata</i> L.	Custard apple
<i>Annona senegalensis</i> Pers.	Wild custard apple
<i>Antiaris toxicaria</i> (Pers.) Lesch.	Sackingtree
<i>Antidesma venosum</i> E. Mey. ex Tul.	Tassel berry
<i>Arbutus unedo</i> L.	Strawberry tree
<i>Arenga pinnata</i> (Wurmb) Merr.	Sugar palm
<i>Argania spinosa</i> (L.) Skeels	Argantree
<i>Artabotrys monteiroae</i> Oliv.	N/A
<i>Artocarpus altilis</i> (Parkinson) Fosberg	Breadfruit
<i>Averrhoa bilimbi</i> L.	Bilimbi
<i>Averrhoa carambola</i> L.	Starfruit
<i>Azima tetraacantha</i> Lam.	N/A
<i>Berberis holstii</i> Engl.	N/A
<i>Blighia sapida</i> K. D. Koenig	Akee
<i>Bourreria petiolaris</i> (Lam.) Thulin	N/A
<i>Brucea antidysenterica</i> J. F. Mill	N/A
<i>Butia capitata</i> (Mart.) Becc.	Jelly palm, coco palm
<i>Byrsonima crassifolia</i> (L.) Kunth	Golden spoon
<i>Calophyllum inophyllum</i> L.	Alexandrian laurel
<i>Calophyllum tacamahaca</i> Willd.	N/A
<i>Calotropis procera</i> (Aiton) W. T. Aiton	Sodom's apple milkweed
<i>Cananga odorata</i> (Lam.) Hook. f. & Thomson	Ylang-ylang
<i>Capparcordis crotonoides</i> (Kunth) Iltis & Cornejo	N/A
<i>Capparis sandwichiana</i> DC.	Puapilo
<i>Capparis sepiaria</i> L.	N/A
<i>Capparis spinosa</i> L.	Caperbush
<i>Capsicum annuum</i> L.	Sweet pepper
<i>Capsicum baccatum</i> L.	Barpeppar
<i>Capsicum chinense</i> Jacq.	Bonnet pepper
<i>Capsicum frutescens</i> L.	Bird pepper
<i>Capsicum pubescens</i> Ruiz & Pav.	Apple chile
<i>Carica papaya</i> L.	Papaya
<i>Carissa bispinosa</i> (L.) Desf. Ex Brenan	Hedgethorn,
<i>Carissa carandas</i> L.	Bengal currants

<i>Carissa macrocarpa</i> (Eckl.) A. DC.	Natal plum
<i>Carissa spinarum</i> L.	Carandas plum
<i>Carissa tetramera</i> Stapf	N/A
<i>Carya illinoensis</i> (Wangenh.) K. Koch	Pecan ¹
<i>Casimiroa edulis</i> La Llave & Lex.	White sapote
<i>Celtis tala</i> Gillies ex Planch.	Tala
<i>Cestrum nocturnum</i> L.	Lady of the night
<i>Chrysobalanus icaco</i> L.	Coco plum
<i>Chrysophyllum cainito</i> L.	Star apple
<i>Chrysophyllum gonocarpum</i> (Mart. & Eichler) Engl.	N/A
<i>Chrysophyllum oliviforme</i> L.	Wild star apple
<i>Chrysophyllum viridifolium</i> J. M. Wood & Franks	N/A
<i>Citharexylum myrianthum</i> Cham.	N/A
<i>Citrofortunella microcarpa</i> (Bunge) Wijnands	Calamondin
<i>Citrus aurantiifolia</i> (Christm.) Swingle	Sour lime
<i>Citrus aurantium</i> L.	Sour orange
<i>Citrus deliciosa</i> Ten.	Mediterranean mandarin
<i>Citrus jambhiri</i> Lush.	Rough lemon
<i>Citrus latifolia</i> (Yu. Tanaka) Tanaka	Persian lime
<i>Citrus limetta</i> Risso	Sweet lemon
<i>Citrus limettioides</i> Tanaka	Palestine sweet lemon
<i>Citrus limon</i> (L.) Burm. f.	Lemon ²
<i>Citrus limonia</i> Osbeck	Canton lemon
<i>Citrus maxima</i> (Burm.) Merr.	Pummelo
<i>Citrus medica</i> L.	Citron
<i>Citrus meyeri</i> Yu. Tanaka	Meyer lemon
<i>Citrus myrtifolia</i> Raf.	Myrtle-leaf orange
<i>Citrus nobilis</i> Lour.	King orange
<i>Citrus paradisi</i> Macfad.	Grapefruit
<i>Citrus reshni</i> hort. ex Tanaka	Cleopatra mandarin
<i>Citrus reticulata</i> Blanco	Mandarin
<i>Citrus sinensis</i> (L.) Osbeck	Orange
<i>Citrus ×tangelo</i> J. W. Ingram & H. E. Moore	Tangelo
<i>Citrus unshiu</i> Marow.	Satsuma mandarin
<i>Clausena anisata</i> (Willd.) Hook. f.	Horsewood
<i>Clausena lansium</i> (Lour.) Skeels	Wampi
<i>Coccinia grandis</i> (L.) Voigt	Ivy gourd
<i>Coccinia microphylla</i> Gilg	N/A
<i>Coccoloba uvifera</i> (L.) L.	Sea grape
<i>Coffea arabica</i> L.	Arabian coffee
<i>Coffea canephora</i> Pierre ex A. Froehner	Robusta coffee
<i>Coffea liberica</i> W. Bull ex Hiern	Liberian coffee
<i>Cola natalensis</i> Oliv.	N/A
<i>Corallocarpus ellipticus</i> Chiov.	N/A
<i>Cordia</i> sp.	N/A
<i>Corynocarpus laevigatus</i> J. R. Forst. & G. Forst.	Karakatrad
<i>Crataegus azarolus</i> L.	Azarole
<i>Crataegus gracilior</i> J. B. Phipps	N/A

<i>Cucumis dipsaceus</i> Ehrenb. ex Spach	Hedgehog cucumber
<i>Cucurbitella asperata</i> (Gillies ex Hook. & Arn.) Walp.	N/A
<i>Cyclanthera pedata</i> (L.) Schrad.	Lady's slipper
<i>Cydonia oblonga</i> Mill.	Quince
<i>Dimocarpus longan</i> Lour.	Longan
<i>Diospyros abyssinica</i> (Hiern) F. White	N/A
<i>Diospyros decandra</i> Lour.	Chan in
<i>Diospyros ebenum</i> J. Koenig	Ceylon ebony
<i>Diospyros kaki</i> Thunb.	Japanese persimmon
<i>Diospyros mespiliformis</i> Hochst. ex A. DC.	N/A
<i>Diospyros pallens</i> (Thunb.) F. White	N/A
<i>Diospyros pubescens</i> Pers.	N/A
<i>Diospyros virginiana</i> L.	American persimmon
<i>Dovyalis caffra</i> (Hook. f. & Harv.) Sim.	Kei apple
<i>Dovyalis hebecarpa</i> (Gardner) Warb.	Ceylon gooseberry
<i>Drypetes floribunda</i> (Müll. Arg.) Hutch.	N/A
<i>Drypetes gerrardii</i> Hutch.	N/A
<i>Drypetes natalensis</i> (Harv.) Hutch.	N/A
<i>Ehretia cymosa</i> Thonn.	N/A
<i>Ekebergia capensis</i> Sparrm.	Cape ash
<i>Elaeodendron schweinfurthianum</i> (Loes.) Loes	N/A
<i>Englerophytum magalismontanum</i> (Sond.) T. D. Penn.	N/A
<i>Eriobotrya japonica</i> (Thunb.) Lindl.	Loquat
<i>Euclea divinorum</i> Hiern	N/A
<i>Eugenia brasiliensis</i> Lam.	Brazil cherry
<i>Eugenia involucrata</i> DC.	Cherry of the Rio Grande
<i>Eugenia pyriformis</i> Cambess.	Uvaia
<i>Eugenia uniflora</i> L.	Surinam cherry
<i>Ficus carica</i> L.	Fig
<i>Filicium decipiens</i> (Wight & Arn.) Thwaites ex Hook. f.	N/A
<i>Flacourtia indica</i> (Burm. f.) Merr.	Governor's plum
<i>Flagellaria guineensis</i> Schumach.	N/A
<i>Flueggea virosa</i> (Roxb. ex Willd.) Royle	N/A
<i>Fortunella japonica</i> (Thunb.) Swingle	Round kumquat
<i>Fortunella margarita</i> (Lour.) Swingle	Oval kumquat
<i>Frangula californica</i> (Eschsch.) A. Gray	California buckthorn
<i>Garcinia brasiliensis</i> Mart.	N/A
<i>Garcinia livingstonei</i> T. Anderson	African mangosteen
<i>Garcinia mangostana</i> L.	Mangosteen
<i>Garcinia xanthochymus</i> Hook. f.	Sour mangosteen
<i>Geoffroea decorticans</i> (Gillies ex Hook. & Arn.) Burkart	Chañar
<i>Grewia trichocarpa</i> Hochst. ex A. Rich.	N/A
<i>Guettarda speciosa</i> L.	Sea randa
<i>Hancornia speciosa</i> Gomes	Mangaba
<i>Harpephyllum caffrum</i> Bernh. ex C. Krauss	Kaffir date
<i>Harrisonia abyssinica</i> Oliv.	N/A
<i>Hexachlamys edulis</i> (O. Berg) Kausel & D. Legrand	Cereja do Rio Grande
<i>Inga feuilleei</i> DC.	Pacae

<i>Inga laurina</i> (Sw.) Willd.	N/A
<i>Inga sellowiana</i> Benth.	N/A
<i>Juglans australis</i> Griseb.	Argentine walnut ¹
<i>Juglans hindsii</i> (Jeps.) R. E. Sm.	Hind's black walnut ¹
<i>Juglans neotropica</i> Diels	Andean walnut ¹
<i>Juglans nigra</i> L.	Black walnut ¹
<i>Juglans regia</i> L.	English walnut ¹
<i>Lagenaria siceraria</i> (Molina) Standl.	Bottle gourd
<i>Lamprothamnus zanguebaricus</i> Hiern	N/A
<i>Latania loddigesii</i> Mart.	Blue latan
<i>Licania tomentosa</i> (Benth.) Fritsch	Oiti
<i>Litchi chinensis</i> Sonn.	Litchi
<i>Ludia mauritiana</i> J. F. Gmel.	N/A
<i>Lycium europaeum</i> L.	Boxthorn
<i>Lycium ferocissimum</i> Miers	African boxthorn
<i>Lycium subglubosum</i> L.	N/A
<i>Malpighia emarginata</i> DC.	Barbados cherry
<i>Malpighia glabra</i> L.	Acerola
<i>Malus floribunda</i> Siebold ex Van Houtte	Japanese crab apple
<i>Malus pumila</i> Mill.	Paradise apple
<i>Malus sylvestris</i> (L.) Mill.	Crab apple
<i>Mangifera indica</i> L.	Mango
<i>Manilkara butugi</i> Chiov.	N/A
<i>Manilkara jaimiqui</i> (C. Wright) Dubard	Wild sapodilla
<i>Manilkara sansibarensis</i> (Engl.) Dubard	N/A
<i>Manilkara sulcata</i> (Engl.) Dubard	N/A
<i>Manilkara zapota</i> (L.) P. Royen	Sapote
<i>Matisia cordata</i> Humb. & Bonpl.	South American sapote
<i>Mespilus germanica</i> L.	Medlar
<i>Mimusops bagshawei</i> S. Moore	N/A
<i>Mimusops caffra</i> E. Mey. ex A. DC.	Coastal red milkwood
<i>Mimusops elengi</i> L.	Medlar
<i>Mimusops kirkii</i> Baker	N/A
<i>Mimusops kummel</i> Bruce ex A. DC.	N/A
<i>Mimusops obtusifolia</i> Lam.	N/A
<i>Mimusops zeyheri</i> Sond.	Transvaal red milkwood
<i>Momordica charantia</i> L.	Balsam apple
<i>Monodora grandidieri</i> Baill.	N/A
<i>Morus alba</i> L.	White mulberry
<i>Morus nigra</i> L.	Black mulberry
<i>Morus rubra</i> L.	Red mulberry
<i>Mouriri elliptica</i> Mart.	N/A
<i>Muntingia calabura</i> L.	Calabur tree
<i>Murraya exotica</i> L.	Chinese boxwood
<i>Murraya paniculata</i> (L.) Jack	Mock orange
<i>Musa acuminata</i> Colla	Banana ³
<i>Musa</i> × <i>paradisica</i> L.	French plantain ³
<i>Myrcianthes pungens</i> (O. Berg) D. Legrand	Guabiju

<i>Myrianthus arboreus</i> P. Beauv.	N/A
<i>Noronhia emarginata</i> (Lam.) Thouars	Chinese plum
<i>Ochrosia elliptica</i> Labill.	Scarlet wedge-apple
<i>Olea europaea</i> L.	Wild olive
<i>Olea woodiana</i> Knobl.	N/A
<i>Opilia amentacea</i> Roxb.	N/A
<i>Opuntia</i> spp.	Tuna, prickly-pear
<i>Oxyanthus zanguebaricus</i> (Hiern) Bridson	N/A
<i>Parmentiera aculeata</i> (Kunth) Seem.	Candletree
<i>Passiflora alata</i> Curtis	Wingstem passionflower
<i>Passiflora caerulea</i> L.	Blue passionflower
<i>Passiflora edulis</i> Sims	Common passionflower
<i>Passiflora foetida</i> L.	Love-in-a-mist passionflower
<i>Passiflora ligularis</i> Juss.	Sweet granadilla
<i>Passiflora suberosa</i> L.	Cork passionflower
<i>Passiflora tripartita</i> (Juss.) Poir.	Banana passionflower
<i>Pentarrhopalopilium umbellulata</i> (Baill.) Hiepko	N/A
<i>Peponium mackeenii</i> (Naudin) Engl.	N/A
<i>Pereskia aculeata</i> Mill.	Barbados gooseberry
<i>Persea americana</i> Mill.	Avocado ⁴
<i>Phoenix dactylifera</i> L.	Date
<i>Phyllanthus acidus</i> (L.) Skeels	Gooseberry tree
<i>Physalis peruviana</i> L.	Cape gooseberry
<i>Pithecellobium dulce</i> (Roxb.) Benth.	Blackbead
<i>Plinia cauliflora</i> (Mart.) Kausel	Jaboticaba
<i>Podocarpus elongatus</i> (Aiton) L'Her. ex Pers.	Brede River yellowwood
<i>Polysphaeria parvifolia</i> Hiern	N/A
<i>Poncirus trifoliata</i> (L.) Raf.	Hardy orange
<i>Pouteria caimito</i> (Ruiz & Pav.) Radlk.	Caimito
<i>Pouteria campechiana</i> (Kunth) Baehni	Canistel
<i>Pouteria lucuma</i> (Ruiz & Pav.) Kuntze	Lucmo
<i>Pouteria ramiflora</i> (Mart.) Radlk.	N/A
<i>Pouteria sapota</i> (Jacq.) H. E. Moore & Stearn	Mammee sapote
<i>Pouteria viridis</i> (Pittier) Cronquist	Injerto
<i>Prunus africana</i> (Hook. f.) Kalkman	African cherry
<i>Prunus americana</i> Marshall	American plum
<i>Prunus armeniaca</i> L.	Apricot
<i>Prunus avium</i> (L.) L.	Sweet cherry
<i>Prunus cerasifera</i> Ehrh.	Cherry plum
<i>Prunus cerasus</i> L.	Dwarf cherry
<i>Prunus domestica</i> L.	Wild plum
<i>Prunus dulcis</i> (Mill.) D. A. Webb	Almond ¹
<i>Prunus ilicifolia</i> (Nutt. ex Hook. & Arn.) D. Dietr.	Wild cherry
<i>Prunus mume</i> Siebold & Zucc.	Japanese apricot
<i>Prunus persica</i> (L.) Batsch	Peach, nectarine
<i>Prunus salicina</i> Lindl.	Plum
<i>Prunus serotina</i> Ehrh.	Capulin cherry
<i>Psidium cattleyanum</i> Sabine	Cattley guava, strawberry guava

<i>Psidium friedrichsthalianum</i> (O. Berg) Nied.	Costa Rican guava
<i>Psidium guajava</i> L.	Guava
<i>Psidium guineense</i> Sw.	Brazilian guava
<i>Punica granatum</i> L.	Pomegranate ⁵
<i>Pyrus communis</i> L.	Pear
<i>Pyrus pyrifolia</i> (Burm. f.) Nakai	Sandparon
<i>Rubus idaeus</i> L.	Raspberry
<i>Rubus lucidus</i> Rydb.	N/A
<i>Rubus sanctus</i> Schreb.	Blackberry
<i>Salacia elegans</i> Welw. ex Oliv.	N/A
<i>Salpichroa organifolia</i> (Lam.) Thell.	Cock's eggs
<i>Sandoricum koetjape</i> (Burm. f.) Merr.	Red santol
<i>Santalum album</i> L.	Sandalwood
<i>Santalum ellipticum</i> Gaudich.	Yellow sandalwood
<i>Scaevola plumieri</i> (L.) Vahl	Beechberry
<i>Scaevola taccada</i> (Gaertn.) Roxb.	Beach naupaka
<i>Sideroxylon foetidissimum</i> Jacq.	False mastic
<i>Sideroxylon inerme</i> L.	N/A
<i>Sideroxylon polynesianum</i> (Hillebr.) Smedmark & Anderb	N/A
<i>Simmondsia chinensis</i> (Link) C. K. Schneid.	Goatnut
<i>Solanum aethiopicum</i> L.	Chinese scarlet eggplant
<i>Solanum betaceum</i> Cav.	Tree tomato
<i>Solanum elaeagnifolium</i> Cav.	Bull nettle
<i>Solanum glaucophyllum</i> Desf.	N/A
<i>Solanum incanum</i> L.	Palestine nightshade
<i>Solanum linnaeanum</i> Hepper & P.-M. L. Jaeger	Apple of Sodom
<i>Solanum lycopersicum</i> L.	Tomato ⁷
<i>Solanum macrocarpon</i> L.	African eggplant
<i>Solanum mauritianum</i> Scop.	Bugtree
<i>Solanum muricatum</i> Aiton	Melon pear
<i>Solanum nigrum</i> L.	Black nightshade
<i>Solanum pimpinellifolium</i> L.	Currant tomato
<i>Solanum pseudocapsicum</i> L.	False Jerusalem cherry
<i>Solanum scabrum</i> Mill.	Garden huckleberry
<i>Solanum seaforthianum</i> Andrews	Climbing nightshade
<i>Solanum sessiliflorum</i> Dunal	Cocona
<i>Solanum sisymbriifolium</i> Lam.	Dense thorn bitter apple
<i>Solanum torvum</i> Sw.	Turkey berry
<i>Spondias dulcis</i> Sol. ex Parkinson	Golden apple
<i>Spondias mombin</i> L.	Hog plum
<i>Spondias purpurea</i> L.	Red mombin
<i>Spondias tuberosa</i> Arruda ex Kost.	Imbu
<i>Spondias venulosa</i> (Engl.) Mart. ex Engl.	N/A
<i>Sterculia apetala</i> (Jacq.) H. Karst.	Panama tree
<i>Strychnos decussata</i> (Pappe) Gilg	N/A
<i>Strychnos henningsii</i> Gilg	N/A
<i>Strychnos potatorum</i> L. f.	Clearing nut tree
<i>Strychnos pungens</i> Soler.	N/A

<i>Syngonium podophyllum</i> Schott	American evergreen
<i>Synsepalum dulcificum</i> (Schumach.) Daniell	Miracle fruit
<i>Syzygium cumini</i> (L.) Skeels	Jambolan
<i>Syzygium jambos</i> (L.) Alston	Malabar plum
<i>Syzygium malaccense</i> (L.) Merr. & L. M. Perry	Malay apple
<i>Syzygium paniculatum</i> Gaertn.	Magenta lilly-pilly
<i>Syzygium samarangense</i> (Blume) Merr. & L. M. Perry	Java apple
<i>Terminalia catappa</i> L.	Tropical almond
<i>Terminalia chebula</i> Retz.	Black myrobalan
<i>Theobroma cacao</i> L.	Cacao
<i>Thevetia peruviana</i> (Pers.) K. Schum.	Lucky nut
<i>Triphasia</i> sp.	N/A
<i>Vaccinium ashei</i> J. M. Reade	Rabbit-eye blueberry
<i>Vaccinium angustifolium</i> Aiton	Lowbush blueberry
<i>Vaccinium corymbosum</i> L.	Blueberry
<i>Vaccinium virgatum</i> Aiton	Rabbit-eye blueberry
<i>Vangueria infausta</i> Burch.	Medlar
<i>Vasconcellea quercifolia</i> A. St.-Hil.	Calasacha
<i>Vepris lanceolata</i> (Lam.) G. Don	White ironwood
<i>Vepris nobilis</i> (Delile) Mziray	N/A
<i>Vepris simplicifolia</i> (Engl.) Mziray	N/A
<i>Vepris trichocarpa</i> (Engl.) Mziray	N/A
<i>Vitis</i> spp.	Grapes
<i>Wikstroemia phillyreifolia</i> A. Gray	N/A
<i>Ximenia americana</i> L.	False sandalwood
<i>Ximenia caffra</i> Sond.	N/A
<i>Ziziphus jujuba</i> Mill.	Chinese jujube
<i>Ziziphus lotus</i> (L.) Lam.	Lotus
<i>Ziziphus mauritiana</i> Lam.	Chinese apple
<i>Ziziphus spina-christi</i> (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 in accordance with 7 CFR § 301.32-2. Yellow lemons are regulated in accordance with 7CFR 301.32-2, and may be allowed interstate movement following specific regulatory measures stated in Federal Register 75 (52): 12961-12962.

³ Green bananas of the cultivars 'Williams,' 'Valery,' 'Grand Nain,' and standard and dwarf 'Brazilian' without "faults" may be allowed movement in accordance with the systems approach measures specified in 7 CFR § 318.13-22.

⁴ Interstate movement of 'Hass' avocados from quarantined areas is allowed in accordance with specific regulatory measures stated in 7 CFR 301.32-4.

⁵ Pomegranate arils are not regulated.

⁶ Rose blossoms are not regulated (rose-hips are hosts).

⁷ Green tomatoes are not regulated in accordance with 7 CFR 301.32-2.

FRUIT FLY HOST MATERIAL (FFHM) LISTS

Bactrocera cucurbitae (MELON FRUIT FLY)

The berries, fruits, nuts, or vegetables of the listed plant species are now considered host articles for melon fly. Melon fly is also able to infest flowers, fleshy leaves, and stems of some cucurbits, so for the following genera and species, those plant parts are also regulated: *Benincasa hispida*, *Citrullus colocynthis*, *Citrullus lanatus*, *Coccinia* spp., *Cucumis anguria*, *Cucumis melo*, *Cucurbita maxima*, *Cucurbita moschata*, *Cucurbita pepo*, *Lagenaria* spp., *Luffa* spp., *Momordica* spp., *Sechium edule*, *Sicyos* spp. and *Trichonsathes* spp. In addition, all cultivars, varieties, and hybrids of the plant species listed are assumed to be suitable hosts unless proven otherwise.

Scientific Name	Common Name
<i>Abelmoschus esculentus</i> (L.) Moench	Okra
<i>Abelmoschus moschatus</i> Medik.	Musk okra
<i>Adenia hondala</i> (Gaertn.) W. J. de Wilde	Hondala
<i>Anacardium occidentale</i> L.	Cashew ¹
<i>Annona senegalensis</i> Pers.	Wild custard apple
<i>Artocarpus heterophyllus</i> Lam.	Jackfruit
<i>Averrhoa carambola</i> L.	Starfruit
<i>Baccaurea angulata</i> Merr.	Red angle tampoi
<i>Benincasa fistulosa</i> (Stocks) H. Schaef. & S. S. Renner	Round gourd
<i>Benincasa hispida</i> (Thunb.) Cogn.	Ash gourd
<i>Brassica juncea</i> (L.) Czern.	Brown mustard ²
<i>Capparis sepiaria</i> L.	N/A
<i>Capparis thorelii</i> Gagnep.	N/A
<i>Capsicum annuum</i> L.	Sweet pepper, bell pepper
<i>Capsicum frutescens</i> L.	Bird pepper
<i>Carica papaya</i> L.	Papaya
<i>Citrullus amarus</i> Schrad.	Citron melon
<i>Citrullus colocynthis</i> (L.) Schrad.	Bitter apple
<i>Citrullus lanatus</i> (Thunb.) Matsum. & Nakai	Watermelon
<i>Citrus hystrix</i> DC.	Kaffir lime
<i>Citrus maxima</i> (Burm.) Merr.	Pummelo, pomelo
<i>Citrus paradisi</i> Macfad.	Grapefruit
<i>Citrus reticulata</i> Blanco	Mandarin
<i>Citrus sinensis</i> (L.) Osbeck	Orange
<i>Coccinia grandis</i> (L.) Voigt	Ivy gourd
<i>Coffea arabica</i> L.	Arabian coffee
<i>Cucumis anguria</i> L.	Pepino cimarrón
<i>Cucumis dipsaceus</i> Ehrenb. ex Spach	Hedgehog cucumber
<i>Cucumis maderaspatanus</i> L.	Sträv mukreva
<i>Cucumis sativus</i> L.	Cucumber
<i>Cucumis melo</i> L.	Melon, Oriental pickling melon, cantaloupe, snake melon, honeydew melon
<i>Cucumis</i> spp.	Melon, cucumber, cantaloupe
<i>Cucurbita maxima</i> Duchesne	Pumpkin
<i>Cucurbita moschata</i> Duchesne	Butternut squash
<i>Cucurbita pepo</i> L.	Bitter bottle gourd, acorn squash, spaghetti squash
<i>Cucurbita</i> spp.	Pumpkin, squash, gourd
<i>Cyclanthera pedata</i> (L.) Schrad.	Lady's slipper
<i>Cydonia oblonga</i> Mill.	Quince
<i>Diplocyclos palmatus</i> (L.) C. Jeffrey	Lollipop climber

<i>Dracaena curtisii</i> Ridl.	N/A
<i>Dracontomelon dao</i> (Blanco) Merr. & Rolfe	Argus pheasant tree
<i>Eriobotrya japonica</i> (Thunb.) Lindl.	Loquat
<i>Ficus carica</i> L.	Fig
<i>Ficus chartacea</i> Wall. ex King	N/A
<i>Ficus erecta</i> Thunb.	Ai xiao tian xian guo
<i>Ficus pumila</i> L.	Climbing fig
<i>Fragaria vesca</i> L.	Wild strawberry
<i>Gymnopetalum scabrum</i> (Lour.) W. J. de Wilde & Duyfjes	N/A
<i>Hylocereus undatus</i> (Haw.) Britton & Rose	Dragon fruit, Pitaya
<i>Juglans hindsii</i> (Jeps.) R. E. Sm.	Hind's black walnut ³
<i>Lablab purpureus</i> (L.)	Lablab bean
<i>Lagenaria siceraria</i> (Molina) Standl.	Bottle gourd
<i>Lagenaria sphaerica</i> (Sond.) Naudin	Kanonkulpumpa
<i>Luffa acutangula</i> (L.) Roxb.	Angled loofah
<i>Luffa aegyptiaca</i> Mill.	Smooth loofah
<i>Luffa</i> spp.	Loofah
<i>Maerua siamensis</i> (Kurz) Pax	N/A
<i>Mangifera indica</i> L.	Mango
<i>Manilkara zapota</i> (L.) P. Royen	Sapote
<i>Melothria sphaerocarpa</i> (Cogn.) H. Schaef. & S. S. Renner	Dark egusi
<i>Momordica balsamina</i> L.	Balsam apple
<i>Momordica charantia</i> L.	Bitter melon, Balsam apple
<i>Momordica cochinchinensis</i> (Lour.) Spreng.	Balsam pear
<i>Momordica dioica</i> Roxb. ex Willd.	Spine gourd
<i>Momordica foetida</i> Schumach.	N/A
<i>Momordica</i> spp.	Balsam apple, balsam pear, spine gourd
<i>Momordica trifoliolata</i> Hook. f.	N/A
<i>Musa x paradisiaca</i> L.	Banana ⁴
<i>Pandanus fascicularis</i> Lam.	Padang
<i>Passiflora edulis</i> Sims	Passionfruit
<i>Passiflora laurifolia</i> L.	Yellow granadilla
<i>Persea americana</i> Mill.	Avocado ⁵
<i>Phaseolus lunatus</i> L.	Lima bean
<i>Phaseolus vulgaris</i> L.	Bean
<i>Physalis philadelphica</i> Lam.	Husk tomato
<i>Psidium cattleianum</i> Sabine	Strawberry guava
<i>Psidium guajava</i> L.	Guava
<i>Sechium edule</i> (Jacq.) Sw.	Chayote
<i>Sesbania grandiflora</i> (L.) Poir.	Hummingbird tree, Katuray ⁶
<i>Sicyos pachycarpus</i> Hook. & Arn.	Kupala
<i>Solanum aethiopicum</i> L.	Chinese scarlet eggplant
<i>Solanum anguivi</i> Lam.	N/A
<i>Solanum betaceum</i> Cav.	Tree tomato
<i>Solanum capsicoides</i> All.	Cockroach berry
<i>Solanum erianthum</i> D. Don	Big eggplant
<i>Solanum linnaeanum</i> Hepper & P.-M. L. Jaeger	Apple of Sodom
<i>Solanum lycopersicum</i> L.	Tomato, cherry tomato

<i>Solanum macrocarpon</i> L.	African eggplant
<i>Solanum mauritianum</i> Scop.	Bugtree
<i>Solanum melongena</i> L.	Eggplant
<i>Solanum nigrum</i> L.	Black nightshade
<i>Solanum pseudocapsicum</i> L.	Jerusalem cherry
<i>Solanum sessiliflorum</i> Dunal	Orinoco apple
<i>Solanum</i> spp.	Tomato, eggplant, cockroach berry, Apple of Sodom, bugtree, nightshade, False Jerusalem cherry
<i>Solanum trilobatum</i> L.	N/A
<i>Strychnos nux-vomica</i> L.	Nux-vomica tree
<i>Strychnos spinosa</i> Lam.	Monkey orange
<i>Syzygium samarangense</i> (Blume) Merr. & L. M. Perry	Java apple
<i>Telfairia occidentalis</i> Hook. f.	Fluted gourd
<i>Terminalia catappa</i> L.	Tropical almond
<i>Tetrastigma leucostaphylum</i> (Dennst.) Alston ex Mabb.	N/A
<i>Trichosanthes cucumerina</i> L.	Snake gourd, club gourd
<i>Trichosanthes dioica</i> Roxb.	Pointed gourd
<i>Trichosanthes pilosa</i> Lour.	Snake gourd
<i>Trichosanthes</i> spp.	Snake gourd, club gourd, pointed gourd, limeberry
<i>Trichosanthes tricuspidata</i> Lour.	N/A
<i>Trichosanthes wallichiana</i> (Ser.) Wight	N/A
<i>Trichosanthes wawraei</i> Cogn.	N/A
<i>Triphasia trifolia</i> (Burm. f.) P. Wilson	Limeberry
<i>Vigna unguiculata</i> (L.) Walp.	Cowpea, asparagus bean, black-eyed pea
<i>Zehneria mucronata</i> (Blume) Miq.	N/A
<i>Zehneria wallichii</i> (C. B. Clarke) C. Jeffrey	N/A
<i>Ziziphus jujuba</i> Mill.	Chinese jujube

¹ Nuts are not regulated; the fleshy fruit is the host material

² Seeds are not regulated; the fleshy leaf is the host material

³ Nuts are not regulated; the husk is the host material

⁴ Movement of green bananas of cultivars "Williams", "Valery", "Grand Nain" and standard and dwarf "Brazilian" without prematurely ripe fingers, fused fingers or exposed flesh may be allowed through the system approach listed in 7 CFR § 318.13-22

⁵ Mature, green commercially-produced 'Sharwil' avocados are not regulated

⁶ Flowers are the host material

FRUIT FLY HOST MATERIAL (FFHM) LISTS
Bactrocera zonata (PEACH FRUIT FLY)

The berries, fruits, nuts, or vegetables of the listed plant species are now considered host articles for peach fruit fly. In addition, all cultivars, varieties, and hybrids of the plant species listed are assumed to be suitable hosts unless proven otherwise.

Scientific Name	Common Name
<i>Aegle marmelos</i> (L.) Correa	Baeltree
<i>Azelia xylocarpa</i> (Kurz) Craib	Doussie
<i>Annona reticulata</i> L.	Custard apple
<i>Annona squamosa</i> L.	Sugar apple
<i>Careya arborea</i> Roxb.	Patana oak
<i>Carica papaya</i> L.	Papaya
<i>Casimiroa edulis</i> La Llave & Lex.	White sapote
<i>Citrullus lanatus</i> (Thunb.) Matsum. & Nakai	Watermelon
<i>Citrus aurantium</i> L.	Sour orange
<i>Citrus limon</i> (L.) Burm. f.	Lemon
<i>Citrus nobilis</i> x <i>Citrus deliciosa</i> Ten.	Kinnow
<i>Citrus paradisi</i> Macfad.	Grapefruit
<i>Citrus reticulata</i> Blanco	Mandarin orange
<i>Citrus sinensis</i> (L.) Osbeck	Orange
<i>Coccinia grandis</i> (L.) Voigt	Ivy gourd
<i>Cucumis sativus</i> L.	Cucumber
<i>Cydonia oblonga</i> Mill.	Quince
<i>Elaeocarpus hygrophilus</i> Kurz	Ma-kok-nam
<i>Eriobotrya japonica</i> (Thunb.) Lindl.	Loquat
<i>Ficus carica</i> L.	Fig
<i>Grewia asiatica</i> L.	Phalsa
<i>Lagenaria siceraria</i> (Molina) Standl.	Bottle gourd
<i>Luffa acutangula</i> (L.) Roxb.	Angled loofah
<i>Luffa</i> spp.	Tori
<i>Malpighia emarginata</i> DC.	Barbados cherry
<i>Malus pumila</i> Mill.	Apple
<i>Malus sylvestris</i> (L.) Mill.	Crab apple
<i>Mangifera indica</i> L.	Mango
<i>Manilkara zapota</i> (L.) P. Royen	Sapodilla
<i>Mimusops elengi</i> L.	Spanish cherry
<i>Momordica charantia</i> L.	Bitter melon
<i>Olea europaea</i> L.	Olive
<i>Persea americana</i> Mill.	Avocado
<i>Phoenix dactylifera</i> L.	Date palm
<i>Prunus armeniaca</i> L.	Apricot
<i>Prunus avium</i> (L.) L.	Sweet cherry
<i>Prunus domestica</i> L.	Plum
<i>Prunus persica</i> (L.) Batsch	Peach
<i>Prunus</i> sp.	N/A
<i>Psidium cattleianum</i> Sabine	Strawberry guava
<i>Psidium guajava</i> L.	Guava
<i>Punica granatum</i> L.	Pomegranate

<i>Putranjiva roxburghii</i> Wall.	Wild olive
<i>Pyrus communis</i> L.	Pear
<i>Pyrus ussuriensis</i> Maxim.	Manchurian pear
<i>Solanum lycopersicum</i> L.	Tomato
<i>Solanum melongena</i> L.	Eggplant
<i>Syzygium jambos</i> (L.) Alston	Rose apple
<i>Syzygium samarangense</i> (Blume) Merr. & L.M. Perry	Java apple
<i>Terminalia catappa</i> L.	Tropical almond
<i>Ziziphus jujuba</i> Mill.	Jujube
<i>Ziziphus mauritiana</i> Lam.	Chinese date

SAMPLE