

protein bait must be placed inside a buffer area 500 meters wide around the greenhouse at a density of 1 trap per 10 hectares, with a total of at least 10 traps. At least one of these traps must be placed near the greenhouse. These traps must be serviced at least once every 7 days.

(ii) No shade trees are permitted within 10 meters of the entry door of the greenhouse, and no fruit fly host plants are permitted within 50 meters of the entry door of the greenhouse. While trapping is being conducted, no fruit fly host material (such as fruit) may be brought into the greenhouse or be discarded within 50 meters of the entry door of the greenhouse. Ground applications of an approved protein bait spray for the *Dacus* spp. fruit flies must be used on all shade trees and host plants within 200 meters surrounding the greenhouse every 6 to 10 days starting at least 30 days before and during harvest.

(iii) *Dacus* spp. fruit fly prevalence levels lower than 0.7 flies per trap per week (F/T/W) must be maintained outside the greenhouse for the duration of the trapping. If the F/T/W is 0.7 or greater outside the greenhouse, the Zambian NPPO will immediately prohibit that greenhouse from exporting baby squash or baby courgettes to the United States and notify APHIS of the action. The prohibition will remain in effect until the Zambian NPPO and APHIS agree that the risk has been mitigated.

(3) *Records and monitoring.* The Zambian NPPO or its approved designee must maintain records of trap placement, trap servicing, and any *Dacus* spp. captures. The Zambian NPPO must maintain an APHIS-approved quality control program to audit the trapping program. APHIS must be given access to review 1 year's worth of trapping data for any approved greenhouse upon request.

(c) *Packinghouse procedures.* Baby squash and baby courgettes must be packed within 24 hours of harvest in a pest-exclusionary packinghouse. No shade trees are permitted within 10 meters of the entry door of the packinghouse, and no fruit fly host plants are permitted within 50 meters of the entry door of the packinghouse. In addition,

during packing, no fruit fly host material other than the baby squash and baby courgettes may be brought into the packinghouse, and no fruit fly host material may be discarded within 50 meters of the entry door of the packinghouse. The baby squash or baby courgettes must be safeguarded by a pest-proof screen or plastic tarpaulin while in transit to the packinghouse and while awaiting packing. The baby squash or baby courgettes must be packed in insect-proof cartons for shipment to the United States. These cartons must be labeled with the identity of the greenhouse. While packing the baby squash or baby courgettes for export to the United States, the packinghouse may only accept baby squash or baby courgettes from approved greenhouses. These safeguards must remain intact until the arrival of the baby squash or baby courgettes in the United States. If the safeguards do not remain intact, the consignment will not be allowed to enter the United States.

(d) *Commercial consignments.* Baby squash and baby courgettes from Zambia may be imported in commercial consignments only.

(e) *Phytosanitary certificate.* Each consignment of baby squash and baby courgettes must be accompanied by a phytosanitary certificate of inspection issued by the Zambian NPPO with an additional declaration reading as follows: “These baby squash or baby courgettes were produced in accordance with 7 CFR 319.56–48.”

(Approved by the Office of Management and Budget under control number 0579–0347)

[73 FR 76867, Dec. 18, 2008]

#### § 319.56–49 Eggplant from Israel.

Eggplant (*Solanum melongena* L.) may be imported into the continental United States from Israel only under the conditions described in this section. These conditions are designed to prevent the introduction of the following quarantine pests: *Ceratitis capitata*, *Eutetranychus orientalis*, *Helicoverpa armigera*, *Nipaecoccus viridis*, *Scirtothrips dorsalis*, and *Spodoptera littoralis*.

(a) *Approved pest-exclusionary structures.* The eggplant must be grown in

pest-exclusionary structures in approved production sites in the Arava Valley of Israel by growers registered with the Israeli national plant protection organization (NPPO). Initial approval of the production sites must be completed jointly by the Israeli NPPO and APHIS.

(1) The pest-exclusionary structures must be equipped with double self-closing doors.

(2) Any vents or openings in the pest-exclusionary structures (other than the double self-closing doors) must be covered with 1.6 mm or smaller screening in order to prevent the entry of pests into the pest-exclusionary structure.

(3) The pest-exclusionary structures must be inspected periodically by the Israeli NPPO or its approved designee to ensure that sanitary procedures are employed to exclude plant pests and diseases and to verify that the screening is intact.

(4) The pest-exclusionary structures also must be inspected monthly for the quarantine pests listed in the introductory text of this section by the Israeli NPPO or its approved designee, beginning 2 months before harvest and continuing for the duration of the harvest. APHIS must be granted access to inspect or monitor the pest-exclusionary structures during this period as well. If, during these inspections, any quarantine pests listed in the introductory text of this section are found inside a pest-exclusionary structure, the Israeli NPPO will immediately prohibit that pest-exclusionary structure from exporting eggplant to the continental United States and notify APHIS of the action. The prohibition will remain in effect until the Israeli NPPO and APHIS agree that the risk has been mitigated.

(b) *Trapping for Medfly.* Trapping for Mediterranean fruit fly (Medfly, *Ceratitis capitata*) is required both inside and outside the pest-exclusionary structures. Trapping must begin 2 months before harvest and continue for the duration of the harvest.

(1) *Inside the pest-exclusionary structures.* APHIS-approved fruit fly traps with an approved protein bait must be placed inside the pest-exclusionary structures at a density of four traps per hectare, with a minimum of at

least two traps per pest-exclusionary structure. The traps must be serviced at least once every 7 days. If a single Medfly is found in a trap inside a pest-exclusionary structure, the Israeli NPPO will immediately prohibit that pest-exclusionary structure from exporting eggplant to the continental United States and notify APHIS of the action. The prohibition will remain in effect until the Israeli NPPO and APHIS agree that the risk has been mitigated.

(2) *Outside the pest-exclusionary structures.* (i) No shade trees are permitted within 10 meters of the entry door of the pest-exclusionary structures, and no fruit fly host plants are permitted within 50 meters of the entry door of the pest-exclusionary structures. While trapping is being conducted, no fruit fly host material (such as fruit) may be brought into the pest-exclusionary structures or be discarded within 50 meters of the entry door of the pest-exclusionary structures.

(ii) A treatment jointly approved by the Israeli NPPO and APHIS must be applied for the duration of the eggplant harvest in the areas of the Arava Valley where fruit fly host material occurs in backyards.

(iii) Trapping for Medfly must be conducted by the Israeli NPPO or its approved designee throughout the year in the agricultural region along the Arava Highway 90 and in the residential area of Paran.

(iv) Trapping records must be kept and made available for APHIS review upon request.

(c) *Packinghouse procedures.* The eggplant must be packed within 24 hours of harvest in a pest-exclusionary packinghouse. While packing the eggplant for export to the continental United States, the packinghouse may only accept eggplant from approved pest-exclusionary structures. No shade trees are permitted within 10 meters of the entry door of the packinghouse, and no fruit fly host plants are permitted within 50 meters of the entry door of the packinghouse. The eggplant must be safeguarded by a pest-proof screen or plastic tarpaulin while in transit to the packinghouse and while awaiting packing. Packinghouse procedures must include culling of any visibly

damaged, overripe, or infested eggplant. The eggplant must be packed in either individual insect-proof cartons or boxes labeled with the specific place of origin or non-insect-proof cartons or boxes that are covered by insect-proof mesh or plastic tarpaulins. Covered non-insect-proof cartons or boxes must be placed in shipping containers that have identification labels indicating the specific place of origin. These safeguards must remain intact until the arrival of the eggplant in the continental United States or the consignment will not be allowed to enter the continental United States.

(d) *Commercial consignments.* Eggplant from Israel may be imported in commercial consignments only.

(e) *Phytosanitary certificate.* Each consignment of eggplant must be accompanied by a phytosanitary certificate of inspection issued by the Israeli NPPO with an additional declaration reading as follows: “The eggplant in this consignment has been grown in an approved production site and inspected and found free of the pests listed in 7 CFR 319.56–49.”

[74 FR 26513, June 3, 2009]

**§ 319.56–50 Hass avocados from Peru.**

Fresh Hass variety avocados (*Persea americana* P. Mill.) may be imported into the continental United States from Peru only under the conditions described in this section. These conditions are designed to prevent the introduction of the following quarantine pests: *Anastrepha fraterculus* (Wiedemann), the South American fruit fly; *Ceratitidis capitata* (Wiedemann), the Mediterranean fruit fly; *Coccus viridis* (Green), the green scale; *Ferrisia malvastra* (McDaniel), a mealybug; and *Stenomoma catenifer* Walsingham, the avocado seed moth.

(a) *General requirements.* (1) The national plant protection organization (NPPO) of Peru must provide a workplan to APHIS that details the activities that the NPPO of Peru will, subject to APHIS’ approval of the workplan, carry out to meet the requirements of this section. The NPPO of Peru must also establish a trust fund in accordance with § 319.56–6.

(2) The avocados must be grown at places of production that are registered

with the NPPO of Peru and that meet the requirements of this section.

(3) The avocados must be packed for export to the United States in packinghouses that are registered with the NPPO of Peru and that meet the requirements of this section.

(4) Avocados from Peru may be imported in commercial consignments only.

(b) *Monitoring and oversight.* (1) The NPPO of Peru must visit and inspect registered places of production monthly, starting at least 2 months before harvest and continuing until the end of the shipping season, to verify that the growers are complying with the requirements of paragraphs (c) and (e) of this section and follow pest control guidelines, when necessary, to reduce quarantine pest populations. Any personnel conducting trapping and pest surveys under paragraph (d) of this section must be trained and supervised by the NPPO of Peru. APHIS may monitor the places of production if necessary.

(2) In addition to conducting fruit inspections at the packinghouses, the NPPO of Peru must monitor packinghouse operations to verify that the packinghouses are complying with the requirements of paragraph (f) of this section.

(3) If the NPPO of Peru finds that a place of production or packinghouse is not complying with the requirements of this section, no fruit from the place of production or packinghouse will be eligible for export to the United States until APHIS and the NPPO of Peru conduct an investigation and appropriate remedial actions have been implemented.

(4) The NPPO of Peru must retain all forms and documents related to export program activities in places of production and packinghouses for at least 1 year and, as requested, provide them to APHIS for review.

(c) *Grove sanitation.* Avocado fruit that has fallen from the trees must be removed from each place of production at least once every 7 days, starting 2 months before harvest and continuing to the end of harvest. Fallen avocado fruit may not be included in field containers of fruit brought to the packinghouse to be packed for export.