

§ 305.7

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section, must meet the following special conditions:

(i) All fruit entering the port for cold treatment must move in maritime containers. No bulk consignments (those consignments which are stowed and unloaded by the case or bin) are permitted.

(ii) Within the container, the fruit intended for cold treatment must be enclosed in fruit fly-proof packaging that prevents the escape of adult, larval, or pupal fruit flies.

(iii) All consignments of fruit arriving at the port for cold treatment must be cold treated within the area over which the U.S. Department of Homeland Security is assigned the authority to accept entries of merchandise, to collect duties, and to enforce the various provisions of the customs and navigation laws in force.

(iv) The cold treatment facility and APHIS must agree in advance on the route by which consignments are allowed to move between the vessel on which they arrived at the port and the cold treatment facility. The movement of consignments from vessel to cold treatment facility will not be allowed until an acceptable route has been agreed upon.

(v) Advance reservations for cold treatment space at the port must be made prior to the departure of a consignment from its port of origin.

(vi) Devanning, the unloading of fruit from containers into the cold treatment facility, must adhere to the following requirements:

(A) All containers must be unloaded within the cold treatment facility; and

(B) Untreated fruit may not be exposed to the outdoors under any circumstances.

(vii) The cold treatment facility must remain locked during non-working hours.

(viii) Black lights or sticky paper must be used within the cold treatment facility, and other trapping methods, including APHIS-approved fruit fly traps, must be used within the 4 square miles surrounding the cold treatment facility at the maritime port of Gulfport, MS, and within the 5 square miles surrounding the cold treatment facility at the maritime port of Corpus Christi, TX.

(ix) During cold treatment, a backup system must be available to cold treat the consignments of fruit should the primary system malfunction. The facility must also have one or more reefers (cold holding rooms) and methods of identifying lots of treated and untreated fruits.

(x) The cold treatment facility must have the ability to conduct methyl bromide fumigations on site.

(xi) The cold treatment facility must have contingency plans, approved by the Administrator, for safely destroying or disposing of fruit.

[75 FR 4241, Jan. 26, 2010, as amended at 75 FR 52217, Aug. 25, 2010]

§ 305.7 Quick freeze treatment requirements.

Quick freeze treatment for fruits and vegetables imported into the United States or moved interstate from Hawaii or Puerto Rico must be conducted in accordance with §§ 319.56-12 or 318.13-13, respectively, of this chapter. The PPQ Treatment Manual indicates the fruits and vegetables for which quick freeze is an authorized treatment.

§ 305.8 Heat treatment requirements.

(a) *Certified facility.* The treatment facility must be certified by APHIS. Recertification is required annually, or as often as APHIS directs, depending upon treatments performed, commodities handled, and operations conducted at the facility. In order to be certified, a heat treatment facility must:

(1) Have equipment that is capable of adequately circulating air or water (as relevant to the treatment), changing the temperature, and maintaining the changed temperature sufficient to meet the treatment schedule parameters in the PPQ Treatment Manual.

(2) Have equipment used to record, monitor, or sense temperature, maintained in proper working order.

(3) Keep treated and untreated fruits, vegetables, or articles separate so as to prevent reinfestation and spread of pests.

(b) *Monitoring.* Treatment must be monitored by an official authorized by APHIS to ensure proper administration of the treatment. An official authorized by APHIS approves, adjusts, or rejects the treatment.

(c) *Compliance agreements.* Facilities located in the United States must operate under a compliance agreement with APHIS. The compliance agreement must be signed by a representative of the heat treatment facilities located in the United States and APHIS. The compliance agreement must contain requirements for equipment, temperature, water quality, circulation, and other measures for performing heat treatments to ensure that treatments are administered properly. Compliance agreements must allow officials of APHIS to inspect the facility to monitor compliance with the regulations.

(d) *Workplans.* Facilities located outside the United States must operate in accordance with a workplan. The workplan must be signed by a representative of the heat treatment facilities located outside the United States, the national plant protection organization of the country of origin (NPPO), and APHIS. The workplan must contain requirements for equipment, temperature, water quality, circulation, and other measures to ensure that heat treatments are administered properly. Workplans for facilities outside the United States must include trust fund agreement information regarding payment of the salaries and expenses of APHIS employees on site. Workplans must allow officials of the NPPO and APHIS to inspect the facility to monitor compliance with APHIS regulations.

(e) *Treatment procedures.* (1) Before each treatment can begin, an official authorized by APHIS must approve the loading of the commodity in the treatment container.

(2) Sensor equipment must be adequate to monitor the treatment, its type and placement must be approved by an official authorized by APHIS, and the equipment must be tested by an official authorized by APHIS prior to beginning the treatment. Sensor equipment must be locked before each treatment to prevent tampering.

(3) Fruits, vegetables, or articles of substantially different sizes must be treated separately; oversized fruit may be rejected by an official authorized by APHIS.

(4) The treatment period begins when the temperature specified by the treat-

ment schedule has been reached. An official authorized by APHIS may abort the treatment if the facility requires an unreasonably long time to achieve the required temperature.

§ 305.9 Irradiation treatment requirements.

Irradiation, carried out in accordance with the provisions of this section, is approved as a treatment for any imported regulated article (i.e., fruits, vegetables, cut flowers, and foliage); for any regulated article moved interstate from Hawaii, Puerto Rico, the U.S. Virgin Islands, Guam, and the Commonwealth of the Northern Marianas Islands (referred to collectively, in this section, as Hawaii and U.S. territories); for any berry, fruit, nut, or vegetable listed as a regulated article in § 301.32-2(a) of this chapter; and for any regulated article listed in 301.76-2 of this chapter and intended for consumption, as apparel or as a similar personal accessory, or for decorative use.

(a) *Location of facilities.* (1) Where certified irradiation facilities are available, an approved irradiation treatment may be conducted for any imported regulated article either prior to shipment to the United States or in the United States. For any regulated article moved interstate from Hawaii or U.S. territories, irradiation treatment may be conducted either prior to movement to the mainland United States or in the mainland United States. For articles that are imported or moved interstate from Hawaii or U.S. territories, irradiation facilities may be located in any State on the mainland United States except Alabama, Arizona, California, Florida, Kentucky, Louisiana, Nevada, New Mexico, South Carolina, Tennessee, Texas, and Virginia. In the States of Georgia, Mississippi, and North Carolina, irradiation facilities may only be located at the maritime ports of Gulfport, MS, or Wilmington, NC, or the airport of Atlanta, GA, and only if the following special conditions are met: The articles to be irradiated must be imported or moved interstate packaged in accordance with paragraph (f)(3) of this section; the irradiation facility and APHIS must agree in advance on the