# GEORGIA

## SUMMARY OF PLANT PROTECTION REGULATIONS Updated March, 2008

Georgia Department of Agriculture Capitol Square Room 243 Atlanta, Georgia 30334 http://agr.georgia.gov/

#### **Plant Protection Division**

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This information, as provided, is for informational purposes only and should not be interpreted as complete nor should it be considered legally binding. Georgia Department of Agriculture rules may be accessed through the Georgia Secretary of State's website at <u>http://rules.sos.state.ga.us/</u>.

#### NURSERY STOCK DEFINITION

**Live Plant**: Any whole or propagative part of any member of the Plant Kingdom, capable of or intended for propagation or growth. It **does not** include true seeds, cut flowers, or decorative cut foliage.

# **GENERAL SHIPPING REQUIREMENTS**

Plant material must be apparently free from plant pests and not in poor physical condition as defined in Georgia's Live Plant Regulations. All Live Plants must be accompanied by a valid inspection Certificate from the state of origin and a bill of lading or invoice describing the shipment and licensed destination. Plant material must originate from a person or business that has been duly licensed in the state of origin by the plant regulatory officials of that state.

The Commissioner of Agriculture or his agent may order any live plants to be quarantined and/or destroyed at cost to the owner if the plants are believed to be or if they exhibit signs or symptoms of infestation or infection with a plant pest.

A "Plant Pest" is defined as any organism which may be injurious to the agricultural, horticultural, or other interests of the state, including, but not limited to, insects, bacteria, fungi, viruses, or weeds.

"Poor Physical Condition" is defined as any physical damage, wilting caused by lack of or by excessive water, damage caused by severe heat or cold, death, or any other condition which would cause decline in viability or increased susceptibility to plant pests when subsequently handled with normal care.

## **NOXIOUS WEEDS**

Plants listed on the Federal Noxious Weed List are prohibited from sale or distribution in Georgia. This includes varieties of *Imperata cylindrical* (e.g. 'Japanese Bloodgrass', 'Red Baron')

## SALE OF BARE ROOT PLANTS

Leafed-out deciduous Live Plants may not be sold bare-root in Georgia.

## HOUSEPLANTS

Houseplants maintained indoors and moving with household goods are exempt.

NOXIOUS WEED SEEDS (prohibited in agricultural or vegetable seed for planting purposes)

Calystegia sepium	Hedge Bindweed
Cardiospermum halicacabum	
Convolvulus arvensis	
Crotalaria spp	Crotalaria
Cyperus esculentus	Yellow Nutsedge
Cyperus rotundus	
Ipomoea turbinate	
-	Moonflower

Nassella trichotoma	Serrated Tussock
Solanum viarum	
Xanthium strumarium	Cocklebur

# **QUARANTINES OR ADDITIONAL REQUIREMENTS**

## BOLL WEEVIL (Anthonomus grandis Boheman)

STATES REGULATED: AL, AK, GA, LA, MS, OK, TX or any other cotton producing state found to be infested with the Boll Weevil or regulated for such by the Plant Protection Official of that state.

MATERIALS REGULATED: raw cotton, seed cotton, gin trash, used cotton equipment, or alternate host plants or plant parts.

RESTRICTIONS: any regulated material moving into Georgia must be accompanied by a Certificate or Permit issued by the Plant Regulatory Official of the state of origin certifying that the material has been produced in an area surveyed and known to be free of the boll weevil OR has been appropriately cleaned or fumigated to eliminate all life stages of the boll weevil in accordance with Georgia Ch. 40-24-3.

## **BLUEBERRY SCORCH**

STATES REGULATED: All states

MATERIALS REGULATED: Plants, buds, vegetative cuttings, root stock and/or any other propagative forms of Blueberries (*Vaccinium* species).

RESTRICTIONS: All regulated material moving into Georgia must be certified virus free by a virus-free certification program recognized by the Commissioner of Agriculture and must be accompanied by a State Phytosanitary Certificate. **Prior notification** of regulated commodity shipment is required. The shipper shall send by mail, facsimile or email a copy of the State Phytosanitary Certificate to: Plant Protection Division, Georgia Department of Agriculture, 19 Martin Luther King, Jr. Drive, Atlanta, Georgia 30334; facsimile 404-656-3644. The Certificate must list the type and quantity of plants, the address of shipper, the name and address of recipient, the test results, and contact number(s) of the shipper and recipient. Commodities shipped in violation of the requirements may be returned to their point of origin or destroyed at the expense of the owner.

## **VEGETABLE TRANSPLANTS**

STATES REGULATED: All states. Additional restrictions apply to all states known to be infested or determined to be infested with cucurbit yellow stunting disorder virus, cucurbit leaf crumple virus, squash leaf curl begomovirus or other viruses determined to be detrimental to vegetable or fruit production in Georgia. MATERIALS REGULATED: All vegetable transplants. "Vegetable Transplant" means any plant for planting, including but not limited to members of the Alliaceae family (leek, onion, etc.), Asteraceae family (lettuce), Brassicaceae family (broccoli, cabbage, cauliflower, etc.), Cucurbitaceae family (cantaloupe, squash, watermelon, etc.), Malvaceae family (okra) and Solanaceae family (eggplant, pepper, tobacco, tomato etc.) where the fruit or vegetative part will be consumed for food.

RESTRICTIONS: All vegetable transplants must be accompanied by an official certificate of inspection issued by the Plant Protection Official of the state of origin certifying compliance with these regulations and restrictions. The Commissioner of Agriculture or his agent may order transplants to be quarantined or destroyed if the transplants are believed to be or if they exhibit signs or symptoms of insect infestation or infection with a plant disease.

- 1. Vegetable transplants must be free from aphids, leaf miners, thrips, whiteflies, and other leaf or sap feeding insects.
- 2. Vegetable transplants must be free from diseases, including but not limited to, Late Blight (*Phytophthora infestans*), cucurbit yellow stunting disorder virus, cucurbit leaf crumple virus, squash leaf curl begomovirus and other geminiviruses, closteroviruses or other diseases vectored by *Bemisia* species whitefly or other insect vectored diseases determined by the Commissioner of Agriculture to be detrimental to vegetable or fruit production in Georgia.
- 3. All vegetable transplants moved into Georgia must be regularly inspected during the growing season and be certified free of the plant pests noted above by the Plant Protection Official of the state of origin. The last inspection must be made no more than three days prior to pulling or shipment.
- 4. All vegetable transplants must have been treated during the growing season with appropriate Federal and Stated registered pesticides approved by the Plant Protection Official of the state of origin to control insect, bacterial and fungal plant pests. In addition all vegetable transplants must be treated with imidacloprid or similar systemic product according to label directions for control of whiteflies.
- 5. All vegetable transplants must be packed at the farm on which they were produced, and labeled to show the name and address of the producer.
- 6. All vegetable transplants must be accompanied by Required Certification
- 7. Onion (Alliaceae family) shipments into Georgia:
  - a. The destination of transplants, quantity of shipment and variety(ies) shipped must be provided in writing to the Georgia Department of Agriculture by the shipper or seller must to in advance of shipping.

Additional Restrictions for the states of Arizona, California, Florida and Texas, or any other state where cucurbit yellow stunting disorder virus, cucurbit leaf crumple virus or squash leaf curl begomovirus are known to be established. Vegetable transplants must be free from pests listed above. Field grown onions (Alliaceae family) from the states of Arizona, California, Florida or Texas will be eligible for entry into Georgia if shipper provides the following information in writing to the Georgia Department of Agriculture **in advance of shipping:** destination of transplants, quantity of shipment and variety(ies) shipped.

- 1. Field grown vegetable transplants other than onion transplants (Alliaceae family) are not eligible for shipment into the State of Georgia.
- 2. Screenhouse or greenhouses must be maintained in such manner as to prevent entry of whiteflies. Screenhouse or Greenhouse grown vegetable transplants will not be accepted if *Bemisia* species whiteflies are detected on the plants during the growing season.
- 3. Vegetable transplants must be visually inspected for freedom of disease symptoms, aphids, leaf miners, thrips, whiteflies, and other leaf or sap feeding insects at least once per week.
- 4. Sticky traps must be installed in the screenhouse or greenhouse and monitored at least on a weekly basis. Minimum trapping rates will be two (2) 8 x 12 inch yellow sticky board traps per screenhouse or greenhouse.
- 5. Prior notification of regulated commodity shipment is required for the states of Arizona, California, Florida and Texas, or any other state where cucurbit yellow stunting disorder virus, cucurbit leaf crumple virus or squash leaf curl begomovirus are known to be established. The shipper shall send by mail or facsimile a copy of the certificate of inspection or State Phytosanitary Certificate to: Vegetable Transplant Inspection/Certification Program, Plant Protection Division, Georgia Department of Agriculture, P. O. Box 114, Tifton, Georgia 31793; facsimile 229-386-7052.

## **TROPICAL SODA APPLE** (Solanum viarum Dun.)

## STATES REGULATED: All states

MATERIALS REGULATED: Tropical Soda Apple (Solanum viarum Dun.) in all its life forms, including but not limited to plants, fruit, and seeds, whether alone, or accompanying other things. Livestock feeding on pastures in which Tropical Soda Apple exists. Manure from livestock feeding on pastures in which Tropical Soda Apple exists. Hay from pastures in which Tropical Soda Apple exists. Soil from pastures in which Tropical Soda Apple exists. Any other article or means of conveyance which, in the opinion of the Commissioner, is capable of transmitting Tropical Soda Apple.

RESTRICTIONS: Livestock originating from states infested with Tropical Soda Apple must originate from an area certified free of Tropical Soda Apple or must have been held in an area certified free of the fruit of Tropical Soda Apple for at least seven (7) days prior to movement and must be accompanied with a certificate of verification from the originating state's Department of Agriculture. Livestock originating from livestock markets that do not meet the above requirements will be allowed to enter Georgia only under special permit and must be confined in a pre-approved location for seven (7) days prior to release or further movement. Livestock originating from an area infested with Tropical Soda Apple may enter Georgia under a special permit if the livestock is held in an approved area for at least seven (7) days prior to release. Manure and soil are prohibited from entering Georgia from States infested with Tropical Soda Apple unless the products are free from Tropical Soda Apple in all of its life forms.

## APIRARY

STATES REGULATED: All

MATERIALS REGULATED: All types and life stages of the honey bee.

RESTRICTIONS: Queen and package bees produced outside the State of Georgia may be shipped into Georgia when accompanied by a certificate issued by the apiary official of the state where the bees were produced, certifying that the apiaries of the producer have been inspected within one (1) year of the date of shipment and that such apiaries have been found apparently free of American and European Foulbrood and other diseases. All queen and package bees shipped into Georgia must originate from colonies that have been treated at least 7 days prior to shipment with a pesticide registered with the U. S. Environmental Protection for controlling *Varroa destructor*.

No honey bees on comb or in hives shall be moved into or located in Georgia unless a permit has been obtained from the Commissioner of Agriculture of the State of Georgia.

Honey bees on comb or in hives may enter Georgia from any other state for the sole purpose of passage through Georgia, subject to the following conditions: the shipment shall be securely netted or contained in refrigerated vessels to prevent escape; movement through Georgia will be made without interruption, except for necessary fueling, meals, sleep, or emergency service.

Any bees or hives found by the Commissioner to have been shipped into or brought into Georgia in violation of any provision of this Chapter shall be subject to immediate depopulation or hive destruction under the direct supervision of the Commissioner.