

Conditions for the Importation of Plants and Plant Products from Jamaica

The Cayman Islands Plant Protection Regulations

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SCOPE

The scope outlines the Cayman Islands' primary objective to prevent the introduction of invasive species and plant pests/diseases through the application of international phytosanitary measures while balancing the need to preserve the natural environment, promote agricultural sustainability, and facilitate the smooth movement of trade involving plants, and other consumable plant products from Jamaica into the Cayman Islands.

These conditions are in two parts and apply to the **importation of cargo shipments only.**

Part I: GENERAL REQUIREMENTS

1. Import Permit

- a. A written application to obtain an Import Permit must be made to the Cayman Islands Department of Agriculture (DoA) on the prescribed form provided by the DoA before any consignment of plant products or propagative material is imported into the Cayman Islands.
- b. The Department of Agriculture (DoA) will process applications in accordance with the Plant Protection Regulations and will respond within 72 working hours upon receipt of a completed application form.
- c. Importers must present the Import Permit issued by the DoA to the Plant Quarantine/Produce Inspection Division Officer in Jamaica for guidance regarding the conditions for the importation.
- d. The import permit will be granted for those commodities listed in **Part II**, **Section (ii)**, (iii) & (iv) of this document only, with the appropriate conditions for entry.
- e. Importers seeking to import any plant or plant product not listed may apply in writing to the DoA and such applications will be subjected to the appropriate Pest Risk Assessment (PRA).

2. Transportation and Packaging

- a) Commodities approved for importation must be shipped via sea or air cargo only.
- b) Except for certified seeds and commercially packaged condiments and spices not exceeding one kilogram (1 Kg), individual travellers are **not** allowed to import fresh plant products or propagative materials into the Cayman Islands from Jamaica as part of checked or carry-on luggage.
- c) Fresh/Perishable commodities must be shipped in suitable conditions and must arrive wholesome and fit for consumption, with no impediments or contaminants to prevent inspection.
- d) All commodities must be packaged in new unused standard-size boxes or bags and sealed to prevent the entry and/or escape of pests during transport.

3. Inspection, Phytosanitary Certification and Quality

- a. Consignments of items listed in Part 1 and/or II intended for entry into the Cayman Islands **must** be accompanied by a valid Phytosanitary Certificate, issued and signed by an Officer of the National Plant Protection Organization (NPPO) of Jamaica.
- b. All treatments applied must be listed on the Phytosanitary Certificate.
- c. All consignments **must** be shipped within seven (7) days of the issuance of the Phytosanitary Certificate.
- d. All consignments will be subjected to inspection and testing, at the port of entry in the Cayman Islands by officials of the DoA's Agricultural Health Inspection Services Unit.
- e. Consignments that are not listed, or that exceed the quantities stated on the Phytosanitary Certificate and invoice, will be denied entry and confiscated for destruction at an approved facility
- f. Consignments must be of good quality and free from contaminants at the time of inspection.

PART II: SPECIFIC REQUIREMENTS

4. The Importation of Plant Products (Including Cut Flowers and Foliage)

(i) Guidelines for the Preparation/Packaging of Plant Products Shipped to the Cayman Islands

a. All traders **must** be registered in Jamaica with the Ministry of Agriculture, Plant Quarantine/Produce Inspection Division. All plant products for export to the Cayman Islands must originate from a packinghouse certified by the Ministry of Agriculture, Jamaica.

- b. All commodities must be of good quality, clean, and **free of pests,** infection, soil, contaminants and foreign matter.
- c. All commodities must be treated in accordance with the treatment outlined in Part II, Sections (iii) & (iv) of this document for the specific product.
- d. The DoA reserves the right to prescribe additional treatment for any consignment, as may become necessary.

(ii) Procedures for the Export of Plant Products to the Cayman Islands

- a. Commercially sealed packages/tins of certified seeds would not require further Phytosanitary treatment or certification.
- b. Condiments and spices in sealed commercial packages up to 1 kilogram intended for personal use would not require further Phytosanitary treatment or certification.
- c. All consignments of **banana** (*Musa spp.*) must originate and be accompanied by invoices from producers named and packed under the associated brands listed in *APPENDIX I* and must be accompanied by an Export Certificate from the Jamaica Banana Board.
- d. All consignments of **plantain** (*Musa spp.*) must originate from producers listed and must comply with conditions set out in *APPENDIX II* and an additional declaration must appear on the phytosanitary certificate stating that the plantains were **grown in a parish certified free of Moko or Bacterial Wilt Disease** *Ralstonia* **(***Psuedomonas***) solanacearum (Race 2) or from parishes where the disease is not known to occur.**
- e. The entire consignment of plant products must be inspected by authorized officers from the NPPO (Ministry of Agriculture, Plant Quarantine/Produce Inspection Division) at an approved packing facility or a designated Export Complex.
- f. All boxes containing fresh products that have passed inspection should bear the Jamaica Ministry of Agriculture stamp.
- (iii) Plant products approved for importation from Jamaica to the Cayman Islands along with the required treatment listed in *APPENDIX III*:
 - a) The treatment requirements listed in *APPENDIX III* are subject to change and commodities may be added to or removed from the list in accordance with the findings of an updated Pest Risk Assessment (PRA) for that commodity.
 - b) The treatments listed in *APPENDIX III* are the minimal treatment requirement for export to the Cayman Islands, the exporting NPPO can authorize additional treatment/s to mitigate other pests, including seasonal pests.

(iv) Dried Herbs for Consumption (Tea/Spices)

- a) Leaves must be dried, free of seeds and washed when necessary.
- b) Roots and bark must be thoroughly washed to remove all soil and cut or chopped into pieces no larger than 1–3 cm² (not exceeding 1 inch in any dimension).
- c) Commercially processed and sealed packages of teas that contain a combination of other species not listed in *APPENDIX IV* will be allowed entry, provided that the species can be identified and all the requirements have been met.
- d) All bulk consignments must undergo inspection and be sealed by the National Plant Protection Organization to prevent contamination or pest infestation.
- e) Approved dried herbs for importation from Jamaica for consumption are listed in APPENDIX IV.

5. The Importation of Plant Propagative Material

- (i) The selected list of propagative material approved for importation to the Cayman Islands, in accordance with the policies and certification systems in place by the Ministry of Agriculture in Jamaica is as follows:
 - Tissue cultured plantlets
 - Certified seeds
 - Orchid plants (In soilless growing medium only)
 - Scion material
 - Yam (*Dioscorea spp.*) Cuttings ('Yam Head' or Minisetts)
- (ii) Tissue-cultured material and packaged seeds from institutions recognized by the DoA do not require additional phytosanitary treatment.
- (iii) Seeds that are **not** in hermetically sealed commercial packages must be free of soil, pests (including noxious weed seeds) and dusted with a/an:
 - Insecticide
 - Fungicide
- (iv) Orchid Plants: Nurseries desiring to export orchids to the Cayman Islands must be signatories to the **compliance agreement** with the Ministry of Agriculture, Jamaica (see the document attached in *APPENDIX V*). A pesticide dip treatment must be done at least 7 days before shipping to include a registered/approved insecticide, miticide, protectant fungicide, and a liquid molluscicide.
 - Orchid plants can be imported in soilless growing media comprised of; washed rock, orchiata, sphagnum moss, charcoal, tree fern fibre, coir, and/or perlite.
 - Orchid plants will not be accepted growing on wood/logs or in growing media that includes soil or other materials not listed above.
- (v) Yam (*Dioscorea spp.*) cuttings ('yam head' or minisetts) intended for propagation must be treated by dipping in:

- Insecticide
- Nematicide
- Fungicide
- (vi) All chemicals used in recommended post-harvest and quarantine treatments **must** be approved by the Jamaica Pesticides Control Authority (PCA) and should be applied according to label instructions.

For the avoidance of doubt, tissue cultured and scion material (buds and grafts) can only be imported into the Cayman Islands from institutions recognized by the DoA.

Failure to comply with any or all of the above measures in this condition will result in the confiscation and destruction of the consignment at the cost of the Importer.

6. The Importation of Plantain Fruits (Musa spp) into the Cayman Islands

(i) Farm Certification

- i. All consignments of plantain must originate from farms registered and certified by the Ministry of Agriculture in Jamaica.
- ii. Farms should be working with standard commercial cultivation methods that comply with the principles of Good Agricultural Practice (GAP), including pest control, harvesting, sorting, cleaning, inspection, and packaging.
- iii. Approved Farms for the Exportation of Plantain Fruits (Musa spp.) into the Cayman Islands are listed in **APPENDIX II**
- iv. Where an importer wishes to import from any producer certified under the Board GLOBAL G.A.P Certification programme but not currently listed in Appendix II they may apply to the C.I Department of Agriculture for consideration of the request.

(ii) Production

- i. Only farms located in parishes where Moko or Bacterial Wilt Disease *Ralstonia (Psuedomonas)* solanacearum (Race 2) is **not** known to occur are eligible for export of fruit to the Cayman Islands.
- ii. Farms must maintain an active Integrated Pest Management (IPM) programme in accordance with the recommendations of the Ministry of Agriculture and/or the Jamaica Banana Board for the control of Black Sigatoka disease caused by the fungus *Mycosphaerella fijiensis*.
- iii. Farms should maintain a comprehensive Integrated Pest Management programme in accordance with the recommendations from the Ministry of Agriculture and/or the Jamaica Banana Board for the control of other associated pests such as mealy bugs, thrips, and mites.

(iii) Post-Harvest Phytosanitary Treatments

All plantains for export to the Cayman Islands:

- i. Must be washed with a 5% chlorine bleach (Sodium hypochlorite) solution, allow adequate time for the water to remove any insects, mites etc, and to kill any fungal spores that may be on the surface of the plantain fingers.
- ii. Cut ends of the hands and fingers must be treated with an approved fungicide solution before packing them in new and labelled boxes.
- iii. Hands must be removed from the peduncle and divided into 4 to 6-finger portions.
- iv. Fresh fruits must be selected without cracks, mechanical damage, and without pest or fungal attacks.

(iv) Packaging

Commodities must be packed in new, unused standard-size n boxes with traceability labels/brands of the producing farm.

(v) Origin

i. Plantains may only be imported from the farms listed in *APPENDIX II*.

7. APPENDIX I

- i. The list of **Approved Farms for the Exportation of Banana Fruits** (*Musa spp.*) from Jamaica into the Cayman Islands.
- ii. Where an importer wishes to import from producers certified under the Jamaica Banana Board GLOBAL G.A.P Certification programme but not currently listed in the table below, they may apply to the C.I Department of Agriculture for consideration of the request.

Table 1: List of farms approved to export banana fruits to the Cayman Islands

Number	Name of Company/Farm	Location		
1	Bodles Breeding Station	Bodles, St. Catherine		
2	Byron Henry	Spring Garden, Portland		
3	CASE	Buff Bay, Portland		
4	Easton Cunningham	Unity Valley, Portland		
5	Ewart Miller	Spring Garden, Portland, Jamaica		
6	Gabaroh Cunningham	Hope Bay, Portland		
7	Jamaica Producers Group Ltd	Polo Common Farm, Agualta Vale, St. Mary,		
8	Law Mitchell	Windsor, Portland		
9	Ramble Farm (Noel Clarke)	Ramble, St. Mary, Jamaica		
10	Rose Hardie	Highgate, St. Mary		
11	Wilbur Edwards	Ramble, St. Mary, Jamaica		
12	Winsome Crosdale	Hope Bay, Portland		

8. APPENDIX II

- i. List of **Approved Farms for the Exportation of Plantain Fruits** (*Musa spp.*) from Jamaica into the Cayman Islands.
- ii. Where an importer desires to import from any producer certified under the GLOBAL G.A.P Certification programme but not currently listed in the table below they may apply to the C.I Department of Agriculture for consideration of the request.

Table 2: List of farms approved to export plantain fruits to the Cayman Islands

Number	Name of Company/Farm	Location	
1	Bodles Breeding Station	Bodles, St Catherine	
2	CASE	Buff Bay, Portland	
3	JP Tropical Foods	Aqualta Vale, St. Mary	
4	Vincent Gardener	St. Mary	
5	Vijay Smith	St. Catherine	
6	Anthony Grant	Ebony Park, Agro Processing Facility, Clarendon	
7	Hanif Brown	Ebony Park, Agro Processing Facility, Clarendon	
8	Hugh Jones	Ebony Park, Agro Processing Facility, Clarendon	
9	Michael Williams	Ebony Park, Agro Processing Facility, Clarendon	
10	Wayne Henry	Ebony Park, Agro Processing Facility, Clarendon	

9. APPENDIX III

Table 3: Fresh Plant products approved for importation from Jamaica to the Cayman Islands along with the required treatment.

Common Name	Scientific Name	*Requirement/Treatment	
Ackee	Blighia sapida	Processed by an Ackee Processor approved	
		by the Bureau of Standards, Jamaica.	
		Cleaned, blanched and frozen arilli only,	
		maintaining the cold chain at 18 ^o C	
Avocado	Persea americana	Washed and disinfected	
Breadfruit	Artocarpus altilis	Washed and disinfected green fruits only	
Carrot	Daucus carota	Washed, disinfected, free of soil	
Canteloupe	Cucumis melo	Washed, disinfected, free of soil	
Chives	Allium schoenoprasum	Fumigation	
Cho Cho	Sechium edule	Washed and disinfected	
Cinnamon – (Dried leaves, branches or bark)	Cinnamomum verum	Washed, disinfected and dried	
Citrus Fruits	Citrus spp.	Washed and disinfected	
Coco	Colocasia antiquorum	Washed, disinfected, free of soil	
Coco Yam/Tannia	Xanthosoma sagittifolium	Washed, disinfected, free of soil	
Cocoa	Theobroma cacao	Dried beans only	
Coffee Beans- (Dried/	Coffea canephora	Fumigation for bulk/loose consignments,	
Processed)	<i>J J J J J J J J J J</i>	otherwise cleaned, individually sealed	
,		commercial packages only	
Coriander	Coriandrum sativum	Fumigation	
Dasheen	Colocasia esculenta	Washed, disinfected, free of soil	
Escallion	Allium fistulosum	Fumigation	
Ginger	Zingiber officinale	Washed, disinfected, free of soil	
Green banana	Musa sp	Washed, disinfected to include fungicide	
Gungo Peas (Green/Dry)	Cajanus cajan	Fumigation for bulk/loose consignments,	
		otherwise cleaned, individually sealed	
		commercial packages only	
Irish Potato (Ware)	Solanum tuberosum	Washed free of soil, packed and shipped	
		within 30 days of harvest or stored &	
		shipped under such conditions as to inhibit	
		sprouting	
June Plum	Spondias cytherea	Hot water treatment	
Marjoram	Origanum majorana	Fumigation	
Nutmeg	Myristica fragrans	Dried	
Oregano	Origanum vulgare	Fumigation	
Onion	Allium cepa	Cured, free of soil	
Papaya	Carica papaya	Washed and disinfected	
Peanut	Arachis hypogaea	Fumigation, free of aflatoxin	
Pepper, Chili	Capsicum sp.	Fumigation	
Pepper, Scotch Bonnet	Capsicum chinense	Fumigation	
Pepper, sweet	Capsicum annum	Fumigation	
Pimento seeds	Pimenta dioica	Dried and clean seeds	
Pineapple	Ananas cosmosus	Crowns and fruit stalks removed	

APPENDIX III continued

Common Name	Scientific Name	*Requirement/Treatment		
Plantain	Musa sp	Treated in accordance to Appendix II		
Pumpkin	Cucurbita pepo	Washed and disinfected		
Red Peas	Phaseolus vulgaris	Fumigation for bulk/loose consignments otherwise cleaned individually sealed commercial packages only		
Rosemary	Rosmarinus officinalis	Fumigation		
Soursop	Annona squamosa	Washed, disinfected and inspected free of seed weevil and other pest' damage		
Sweet Basil	Ocinum basilicum	Fumigation		
Sweet Cassava	Manihot esculenta	Washed, disinfected and free of soil		
Sweet Potato	Ipomoea batatas	Washed, disinfected, free of soil		
Tarragon	Artemisia dracunulus	Fumigation		
Thyme	Thymus vulgaris	Fumigation		
Turmeric	Curcuma longa	Washed, disinfected and free of soil		
Watermelon	Citrullus lanatus	Washed, disinfected and free of soil		
Yam	Dioscorea spp.	Washed, disinfected and free of soil		
Cut flowers				
Anthurium (Blooms only)	Anthurium sp.			
Orchid blooms	Orchidae sp.			

10.APPENDIX IV

Table 4: List of **Dried Herbs** approved for importation from Jamaica for consumption only

Common Name of Herbs	Scientific Name		
Bay Leaves	Laurus nobilis		
Bishop's weed	Ammi majus		
Black Cohosh	Actatea racemosa		
Burdock	Arctium lappa		
Chamomile	Matricaria chamomilla		
Chanca Piedra	Hyllanthus niruri		
Chaney Root	Smilax Balbisiana		
Chickweed	Stellaria media		
Damiana	Turnera diffusa		
Dandelion	Cassia occidentalis		
Devil's Horsewhip	Achyranthes Aspera		
Dog Blood Bush	Rivina humilis		
Duppy Gun	Ruellia Tuberosa		
Elderberry	Sambucus sp		
Ginkgo	Ginkgo biloba		
Guelder Rose Cramp Bark	Viburnum opulus		
Guinea Hen Weed	Petiveria alliacea		
Hortensia	Hydrangea sp		
Horny Goat Weed	Epimedium sagittatum		
Jack in the Bush	Chromolaena odorata		
King of the Forest	Cassia alata		
Lavender	Lavandula sp		
Lemon Grass	Cymbopogon citratus		
Magnolia Vine	Schisandra chinensis		
Medina	Alysicarpus vaginalis.		
Moringa	Moringa oleifera		
Perilla	Perilla frutescens		
Pimento	Pimenta dioica		
Raw Moon	Trophis Racemosa		
Red Water Grass	Zebrina Pendula		
Red clover	Trifolium pretense		
Rosemary	Salvia rosemarinus		
Sarsaparilla	Smilax regelii		
Search Mi Heart	Rhytidophyllum tomentosum		
Senna	Senna alata		
Sorrel	Hibiscus sabdiriffa		
Sour Sop Leaf	Annona muricata		
Spearmint	Mentha spicata		
Spirulina	Arthrospira platensis		
Strong Back	Desmodium Incanum		
Trumpet Tree	Cecropia peltata		
Vervaine	Verbina officinalis		
White Pepper Mint	Mentha x piperita officinalis		
Wormwood	Artemisia absinthium		

11.APPENDIX V

Compliance Agreement

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Expor	t of orchid plants to the Cayman Islands				
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hereby	(Name of Exporter) agree to the following conditions for the export of orchid plants	(Address) s to the Cayman Islands.			
1)	1) Plants must be grown under conditions in which good agricultural practices for growing orchid plants are observed. These include placing plants on raised benches, propagating plants in shade houses or greenhouses, and the observance of appropriate integrated pest management practices.				
2)	Records relating to phytosanitary activities, such as treatments for pests and diseases, must be kept.				
3)	3) A pesticide dip treatment must be done at least 7 days before shipping to include a registered/approved insecticide, miticide, protectant fungicide, and a liquid molluscicide.				
4)	4) Orchid plants can be exported in soilless growing media comprised of; washed rock, orchiata, sphagnum moss, charcoal, coir and/or perlite.				
5)	Orchid plants will not be accepted growing on wood/logs or in growing media that includes soil or other materials not listed in part 4.				
6)	Accommodate routine monitoring visits from the Ministry of Agriculture Plant Quarantine Inspectors. All relevant phytosanitary treatment and records must be made available for inspection.				
7)	Agree to report any pest outbreak at the facility and effect any measures made by the Ministry of Agriculture Plant Quarantine				
8)	Agreement must be endorsed by the Exporting NPPO.				
Name	/ Signature:/				
Designation: NPPO DATE S AND AUTHO SIGNATU					
Date:	20				