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THE REPUBLIC OF UGANDA

7th October 2015

RE: REQUIREMENTS FOR IMPORT/EXPORT OF PLANTS AND PLANT PRODUCTS AND OTHER REGULATED ARTICLES FOR UGANDA.

Uganda's agriculture must be protected from exotic pests as well as endemic pest and disease outbreaks. This is enforced based on the Plant Protection and Health Act 2015 and attendant regulations.

General provisions

1. Requirements for processing and obtaining a phytosanitary certificate when importing plants and plant products in Uganda include:
 - All consignments of plants and plant products must be accompanied by a phytosanitary certificate. The exporter must apply for the certificate by presenting the following information:
 - (a) Country of export
 - (b) Detailed information of the exporter and importer in the country of destination
 - (c) Number and description of packages
 - (d) Means of conveyance, quantity of the materials for export
 - (e) Scientific names of the plants and plant products and where they are grown
 - (f) Place and date when inspection is to be done.

Upon fulfilling the above information requirements, the exporter presents the consignment for inspection and/or, the Inspectors and the exporter decides on the date and place where inspection should take place.

The inspections are done according to the requirements of the importing country. On the phytosanitary certificate the additional declarations reflect the import requirements of the importing country as specified on the import permit or country website where they exist.

The phytosanitary certificate is valid for 14 days (from date of inspection). However for product which move by sea/road a longer time may be allowed provided the phytosanitary risk is minimized.

- In addition, the import permits are obtained through the following process. The importer must apply for import authorization to the commissioner, Crop Protection.

The application may contain the following information:

- Country of origin
- Detailed contact of the exporter in the country of origin
- The nature of import (Seed, plants, Commercial) reflecting the intended use
- Means of conveyance
- Scientific names (not commercial names)
- Point of entry
- Location of the premises upon arrival/places where the plants will be planted

The Commissioner records the application and makes comments advising the officer in charge phytosanitary Services to process the permit.

The officer may check the import requirements in the database or may conduct a mini Pest risk analysis to determine phytosanitary measures. A permit is issued within 10 days for products which have already been imported into the country from the same country of origin. For new introduction, a much longer time is required depending on the time needed to conduct a pest risk analysis.

If the pest risk analysis determines that fumigation is required, it is recommended that use of aluminium phosphide be used at 3g/ m³ for 72 hour s. All grain products must be fumigated purposely for the treatment of hitch hikers and contaminants. In some cases depending on the pests of concern, it is required that seed is dressed using broad spectrum pesticides the details of which must be indicated on the phytosanitary certificate from the country of export.

Wood packaging materials must be heat treated (ISPM 15).

Prohibitions

The following products are prohibited:

1. Soil except for research
2. Genetically modified products intended for planting/propagation except for experimental purposes
3. Wrappings, cushioning materials of plant origin and timber and material of plant origin including straw, rice husks, peat, chaff.
4. All the products infested/infected with quarantine pests are prohibited from entering Uganda.

Restrictions on imported products into Uganda

1. All plants for planting of the following crops must be introduced into the country in form of Tissue culture plantlets with additional declarations "tested free of viruses"
 - a) Banana (*Musa* spp.)
 - b) Cassava (*Manihot esculentum*)
 - c) Sweet potato (*Ipomoea batatas*)
 - d) Coco yam (*Dioscorea* sp)

2. All wheat grain products must be obtained from areas free of Karnal burnt (*Tilletia indica*)
3. All plants for planting must be imported in the country in soil-less media

Germplasm

All germplasm must be accompanied by the Material Transfer Agreement between the parties before entering Uganda.

All plant products of plant origin must be accompanied by a phytosanitary certificate.

List of quarantine Items for Uganda for seeds and planting materials

1 Peanuts (*Arachis hypogaea*)

Peanut mottle virus

Pea nut stunt virus

Aphelenchooides arachidis (Groundnut testa nematode)

2 Soybean (*Glycine max*)

Xanthomonas axonopodis pv. glycines (Soybean bacterial pustule)

Pseudomonas savastanoi pv. glycinea (Bacterial blight of soybean) Soybean mosaic virus

Cowpea severe mosaic virus

Tomato black ring virus

Heterodera glycines (Soybean cyst nematode)

3 Sunflower (*Helianthus annuus*)

Sclerotinia spp.

Verticillium albo-atrum (Verticillium wilt of lucerne)

Alternaria helianthi (Leaf blight of sunflower)

4 Rice (*Oryza sativa*)

Xanthomonas oryzae pv. oryzae (Bacterial leaf blight)

Pseudomonas fuscovaginae (Sheath brown rot)

Aphelenchooides besseyi (Rice leaf nematode)

Ustilaginoidea virens (False smut)

5 Beans (*Phaseolus vulgaris*)

Ditylenchus dipsaci (Stem and bulk nematode)

Cowpea severe mosaic virus

Cowpea severe mosaic comovirus

Tomato black ring nepovirus

Bean common mosaic virus

Xanthomonas axonopodis pv. phaseoli (Bean blight)

Curtobacterium flaccumfaciens pv. flaccumfaciens

6 Sorghum (*Sorghum bicolor*)

Peronosclerospora maydis

Pantoea stewartii (Bacterial wilt of beans)

Claviceps sorghi (Sorghum ergot)

7 Wheat (*Tilletia aestivum*)

Tilletia indica Mitra (Kernel bunt of wheat)

Ustilago nuda f.sp .*tritici* (Loose smut of wheat)

Anguina tricini (Earcockle)

8 Maize (*Zea mays*)

Maize dwarf mottle virus

Maize chlorotic mottle virus Maize lethal necrotic virus

Pantoea stewartii (Bacterial wilt of maize)

9 Potato (Solanaceae)

Synchytrium endobioticum (Wart disease of potato)

Verticillium albo-atrum (Verticillium wilt of lucerne)

Ralstonia solanacearum (Bacterial wilt of potato)

Erwinia carotovora subsp. *atroseptica* (Black leg of potato)

Clavibacter michiganensis subsp. *sepedonicus* (Potato ring rot)

Mycoplasma

Potato spindle tuber viroid

Globodera rostochiensis (Golden nematode of potato)

Meloidogyne chitwoodi (Columbia root knot nematode)

10 Roses (*Rosa* sp.)

Xyleborus dispar (Pear blight beetle)

Aonidiella orientalis (Orient al yellow scale)

Pratylenchus vulnus

11 Tobacco (*Nicotiana tabacum*)

Phytophthora nicotianae (black shank)

Alfalfa mosaic virus (alfalfa yellow spot)

Tobacco ringspot virus (*Annulus tabaci*)

Viren

Common name	Scientific name
	Andean mottle of potato
	Andean potato latent virus
	Apple chlorotic leaf spot virus
_____	Apple mosaic virus
	Apple stem grooving capillovirus
	Arabis mosaic virus
	Arracacha virus B
ea	Banana bunchy top virus
	Barley stripe mosaic virus
	Bean golden mosaic virus
	Bean yellow mosaic
	Beet necrotic yellow vein virus
	Beet yellows virus
	Broad bean wilt virus
Brussels sprout mosaic	Cabbage A virus mosaic
	Carnation necrotic fleck virus Inouye & Mitsuhata (1973)
	Cherry leaf roll virus
	Chili veinal mottle virus
	Chrysanthemum stunt viroid
	Chrysanthemum virus B
	Citrus exocortis virus
	Cowpea mild mottle virus
	Cucumber green mottle virus

Common name	Scientific name
	Cymbidium mosaic virus
	Dasheen mosaic virus
	Impatiens necrotic spot virus
	Leek yellow strips virus
	Lettuce mosaic virus
	Maize chlorotic mottle virus
	Maize dwarf mosaic virus
	Muskmelon mosaic virus
	Odontoglossum ringspot virus
	Onion yellow dwarf virus
	Pea early-browning virus
	Peach latent mosaic viroid
	Peach latent mosaic viroid
	Peach rosette mosaic virus
	Peanut stripe virus
	Peanut stunt virus
	Pepino mosaic virus
	Pepper mild mottle virus
	Pepper veinal mottle virus
	Plum pox virus
	Potato black ringspot virus
	Potato leafroll virus
	Potato mop-top virus
	Potato spindle tuber viroid

Common name	Scientific name
	Potato virus S
	Potato virus T
	Prunus necrotic ringspot virus
	Raspberry ringspot virus
	Rice ragged stunt virus
	Rice transitory yellowing virus
	Rice tungro bacilliform virus
	Rice tungro spherical virus
	Rice tungro virus
	Rice yellow mottle virus
	Ring spot of beet
	Southern bean mosaic virus
	Spindle tuber viroid
	Spiroplasma citri
	Strawberry crinkle virus
	Strawberry mild yellow edge disease
	Stunt of asparagus
	Tobacco mosaic virus
	Tobacco necrosis virus
	Tobacco rattle virus
	Tobacco ringspot virus
	Tomato bushy stunt virus
	Tomato infectious chlorosis virus
Ringspot of tomato	Tomato ringspot virus

Common name	Scientific name
Leaf curl	Tomato yellow leaf curl virus
ULCV (Urid bean crinkle virus)	Urid bean leaf crinkle virus
Not known	Wheat soil-borne mosaic furovirus
Wheat spindle streak mosaic virus WSSMV	Wheat spindle streak mosaic virus
Wheat viruses 6 and 7	Wheat streak mosaic virus
ZYMV	Zucchini yellow mosaic virus

List of Quarantine bacteria species

Common name	Scientific Name
yellow disease phytoplasmas	Aster yellows phytoplasmas
Corn scab	Burkholderia gladioli pv. gladioli (Severini) Yabuuchi et al. 1993
Bacterial grain rot	Burkholderia glumae (Kurita & Tabei 1967) Urakami et al. 1994
Barn rot: tobacco	Cercospora nicotianae Ellis & Everh. (Tobacco)
Citrus greening	Citrus huanglongbing (greening) disease
Goss's bacterial wilt & leaf blight	Clavibacter michiganensis subsp. nebraskensis (Vidaver & Mandel 1974) Davis et al. 1984
Bermuda grass stunting disease	Clavibacter xyli subsp. cynodontis Davis et al., 1984
Bacterial tan spot	Curtobacterium flaccumfaciens pv. flaccumfaciens (Hedges 1922) Collins & Jones 1983
Fire blight	Erwinia amylovora (Burrill 1882) Winslow et al. 1920
Potato blackleg disease	Erwinia carotovora subsp. atroseptica (van Hall, 1902) Dye, 1969
Bacterial root rot of sweet potato	Erwinia carotovora subsp. carotovora (Jones, 1901) Bergey et al. 1923
bacterial maize stalk rot	Erwinia chrysanthemi pv. chrysanthemi (Burkholder et al. 1953) Dye 1969

Common name	Scientific Name
Bacterial stalk rot	<i>Erwinia chrysanthemi</i> pv. <i>zeae</i>
Tomato powdery mildew	<i>Oidium neolyopersici</i> L. Kiss
Lethal yellowing of coconut	Palm lethal yellowing phytoplasma
Bacterial leaf blight of maize	<i>Pantoea stewartii</i> (Smith 1898) Mergaert et al. 1993
Slow wilt	<i>Pectobacterium chrysanthemi</i> (Burkholder et al. 1953) Brennor et al. 1973 emend Haub
Bacterial brown rot of orchids	<i>Pectobacterium cypripedii</i> (Hori) Brenner et al.
Rhubarb crown rot	<i>Pectobacterium rhabontici</i> (Millard 1924) Patel & Kulkarni 1951
Yellows-type disease	Potato witches' broom phytoplasm
Bacterial blight of endive	<i>Pseudomonas cichorii</i> (Swingle 1925) Stapp 1928
Pith necrosis of tomato	<i>Pseudomonas corrugata</i> Roberts & Scarlett (1981), emend. Sutra et al. 1997
Bacterial rot of rice sheaths	<i>Pseudomonas fuscovaginae</i> (ex Tanii et al. 1976) Miyajima et al. 1983
Bacterial blight of soybean	<i>Pseudomonas savastanoi</i> pv. <i>glycinea</i> (Coerper 1919) Gardan et al. 1992
Chocolate spot of maize	<i>Pseudomonas syringae</i> pv. <i>coronafaciens</i> (Elliott 1920) Young et al. 1978
Bacterial blight of coffee	<i>Pseudomonas syringae</i> pv. <i>garcae</i> (Amaral et al. 1956) Young et al. 1978
Bacterial leaf spot	<i>Pseudomonas syringae</i> pv. <i>lachrymans</i> (Smith & Bryan) Young Dye & Wilkie 1978
Bacterial canker of stone fruits	<i>Pseudomonas syringae</i> pv. <i>mors-prunorum</i>
Bacterial pea blight	<i>Pseudomonas syringae</i> pv. <i>pisi</i>
Bacterial speck	<i>Pseudomonas syringae</i> pv. <i>tomato</i> (Okabe) Young, Dye & Wilkie)
Bacterial blotch of mushroom	<i>Pseudomonas tolaasii</i> Paine 1919

Common name	Scientific Name
Bacterial galls	<i>Rhizobium rhizogenes</i> (Riker et al. 1930) Young et al. 2001
Cane gall of Rubus	<i>Rhizobium rubi</i> (Hildebrand 1940) Young et al. 2001 (raspberries)
Fasciation leafy gall	<i>Rhodococcus fascians</i> (Tilford 1936) Goodfellow 1984
Leaf scald of sugarcane	<i>Xanthomonas albilineans</i> (Ashby 1929) Dowson 1943
Bacterial canker of stone fruit	<i>Xanthomonas arboricola</i> pv. <i>pruni</i> (Smith) Vauterin, Hoste, Kersters & Swings
Bacterial wilt of begonias	<i>Xanthomonas axonopodis</i> pv. <i>begoniae</i> (Takimoto 1934) Vauterin et al. 1995
Citrus bacterial canker	<i>Xanthomonas axonopodis</i> pv. <i>citri</i>
Anthurium blight	<i>Xanthomonas axonopodis</i> pv. <i>dieffenbachiae</i> (McCulloch & Pirone 1939) Vauterin et al. 1995
Sugar cane gumming disease	<i>Xanthomonas axonopodis</i> pv. <i>vasculorum</i> (Cobb 1894) Vauterin et al. 1995
Angular leaf spot	<i>Xanthomonas fragariae</i> Kennedy & King, 1962
Bacterial blight of carrot	<i>Xanthomonas hortorum</i> pv. <i>carotae</i> (Kendrick 1934) Vauterin et al. 1995
Bacterial leaf blight of rice	<i>Xanthomonas oryzae</i> pv. <i>oryzae</i> (Ishiyama 1922) Swings et al. 1990
Bacterial leaf streak of rice	<i>Xanthomonas oryzae</i> pv. <i>oryzicola</i> (Fang et al. 1957) Swings et al. 1990
Bacterial leaf streak	<i>Xanthomonas translucens</i> pv. <i>translucens</i> (Jones et al. 1917) Vauterin et al. 1995
Streaky spot of sorghum and Sudan grass	<i>Xanthomonas vasicola</i> pv. <i>holcicola</i> (Elliott 1930) Vauterin et al. 1995
Bacterial leaf blight of tomato and pepper	<i>Xanthomonas vesicatoria</i> (Dodge) Dowson 1939
Bacterial leaf blight of tomato and	<i>Xanthomonas vesicatoria</i> (Dodge) Dowson 1939

Nematodes

Common name	Scientific name
	<i>Anguina tritici</i>
	<i>Aphelenchoides arachidis</i>
	<i>Aphelenchoides fragariae</i>
	<i>Aphelenchoides ritzemabosi</i>
	<i>Cactodera cacti</i>
ring nematode	<i>Criconemella</i>
	<i>Ditylenchus africanus</i>
rice stem nematode	<i>Ditylenchus angustus</i>
	<i>Ditylenchus destructor</i>
	<i>Ditylenchus dipsaci</i>
white potato cyst nematode	<i>Globodera pallida</i>
yellow potato cyst nematode	<i>Globodera rostochiensis</i>
	<i>Helicotylenchus dihystera</i>
	<i>Hemicriconemoides mangiferae</i>
	<i>Heterodera avenae</i>
soybean cyst nematode	<i>Heterodera glycines</i>
	<i>Heterodera schachtii</i>
	<i>Meloidogyne chitwoodi</i>
rice root knot nematode	<i>Meloidogyne graminicola</i>
	<i>Nacobbus aberrans</i>
	<i>Paratrichodorus porosus</i>
	<i>Pratylenchus brachyurus</i>
	<i>Pratylenchus penetrans</i>

Common name	Scientific name
	<i>Pratylenchus thornei</i>
walnut root lesion nematode	<i>Pratylenchus vulnus</i>
stubby root nematodes	<i>Trichodorus</i>
stunt nematode	<i>Tylenchorhynchus claytoni</i>
	<i>Xiphinema</i>
	<i>Xiphinema index</i>

Weeds

Scientific Name	common name
<i>Abutilon theophrasti</i>	velvet leaf
<i>Ageratina adenophora</i>	crofton weed
<i>Alhagi maurorum</i>	camelthorn
<i>Alopecurus myosuroides</i>	block grass
<i>Amaranthus blitoides</i>	spreading amaranth
<i>Ambrosia artemisiifolia</i>	annual ragweed
<i>Ambrosia artemisiifolia</i>	common ragweed
<i>Asphodelius tenuifolius</i>	aspodelus USA
<i>Cardaria draba</i>	heart-podded hoary cress
<i>Carduus nutans</i>	nodding thistle
<i>Cassia obtusifolia</i>	sicklepod
<i>Centaurea diffusa</i>	diffuse knapweed
<i>Chamomilla recutita</i>	common chamomile
<i>Chenopodium murale</i>	nettle-leaved goosefoot
<i>Chloris barbata</i>	peacock plumegrass
<i>Chromolaena odorata</i>	Siam weed

Scientific Name	common name
<i>Cirsium arvense</i>	California thistle
<i>Cirsium vulgare</i>	spear thistle
<i>Conyza canadensis</i>	Canadian fleabane
<i>Cryptostegia grandiflora</i>	rubber vine
<i>Digitaria sanguinalis</i>	large crabgrass
<i>Elymus repens</i>	couch grass
<i>Emex australis</i>	doublegee
<i>Emex spinosa</i>	spiny emex
<i>Equisetum arvense</i>	bottlebrush
<i>Fumaria officinalis</i>	common fumitora
<i>Galium aparine</i>	cleavers
<i>Helianthus ciliaris</i>	Texas blueweed
<i>Ipomoea aquatica</i>	swamp morning-glory
<i>Ipomoea triloba</i>	three-lobe morning glory
<i>Leptochloa chinensis</i>	Chinese sprangletop
<i>Lolium multiflorum</i>	Italian ryegrass
<i>Mimosa diplotricha</i>	giant sensitive plant
<i>Mimosa pudica</i>	sensitive plant
<i>Myriophyllum spicatum</i>	spiked watermilfoil
<i>Orobanche aegyptiaca</i>	Egyptian broomrape
<i>Orobanche crenata</i>	crenate broomrape
<i>Orobanche ramosa</i>	branched broomrape
<i>Papaver rhoeas</i>	common poppy
<i>Parthenium hysterophorus</i>	Parthenium weed

Scientific Name	common name
<i>Pennisetum pedicallatum</i>	deenanath grass
<i>Phalaris minor</i>	canary grass
<i>Plantago lanceolata</i>	ribwort plantain
<i>Polygonum aviculare</i>	hogweed
<i>Raphanus raphanistrum</i>	charlock
<i>Senecio vulgaris</i>	birdseed
<i>Setaria viridis</i>	green toxtail
<i>Solanum elaeagnifolium</i>	silverleaf nightshade
<i>Sorghum halepense</i>	Johnson grass
<i>Striga angustifolia</i>	witchweed
<i>Striga densiflora</i>	witchweed
<i>Striga gesnerioides</i>	cowpea witchweed
<i>Taraxacum officinale</i> complex	dandelion
<i>Thlaspi arvense</i>	bastardcress
<i>Vanda spp.</i>	doveweed