

ARIPO-CM-XIV-6-ANNEX III

LIST OF AGRICULTURAL CROPS

Country	Agricultural and indigenous vegetable crops (farmer-saved seed)	Acreage/tonnage that defines a small holder farmer in their territory (ha)	National Agricultural Centres that have capacities to undertake the examination of new varieties (DUS)
Botswana	<i>Amaranthus spp</i> <i>Cleome spp</i> <i>Corchorus spp</i> <i>Solanum panduriforme E. Mey</i> <i>Solanum susymbriifolium (Lam)</i> <i>Acanthosicyos naudinianus (Sond.)</i> <i>Cucumis spp (C. Jeffrey) (wild cucumber)</i> <i>Cucumis myriocarpus (Naudin) subsp.</i> <i>Myriocarpus (striped cucumber)</i> <i>Citrullus lanatus (TSamma melon)</i>	16	Department of Agricultural Research
The Gambia	<i>Tomato</i> <i>Hot Pepper</i> <i>Okra</i> <i>Onion</i> <i>Lettuce</i> <i>Egg Plant</i> <i>Bitter tomato</i> <i>Shallot onion</i>	Less (<)3	The Seed Technology Unit (STU) of the National Agricultural Research Institute (NARI)
Ghana	<i>Amaranthus spp – A. blitum, A. cruentus</i> <i>Celocia argentea</i> <i>Cleome gynandra</i> <i>Crassocephalum spp; c. rubens;</i> <i>C. crepidioides; Solanecio biafrae</i> <i>Cucumeropsos mannii</i> <i>Lagenaria siceraria</i> <i>Momordica charantia</i> <i>Solenostemon rotundifolius</i> <i>Abelmoschus caillei; A. esculentus (Okra)</i> <i>Hibiscus spp.</i> <i>Sesamum spp & Ceratotherca spp</i> <i>Talinum fruticosum</i> <i>Solanum aethiopicum; S. macrocarpa, S. Melongena; S. anguivi; S. torvum</i> <i>Corchorus olitorius; C. tridens</i> <i>Asystasia spp</i> <i>Zea mays (Maize)</i> <i>Oryza sativa (Rice)</i> <i>MAnihot esculanta (Cassava)</i> <i>Vigna unguiculata (Cowpea)</i>	0.25 0.25 2.00 0.25 0.25 0.25 0.25 0.20 0.25 1.00 0.20 0.25 0.10 0.60 0.25 0.20 <0.80 <0.80 <0.80 <2.00	CSIR-Crops Institute, Kumasi Savannah Agricultural Research Institute, Nyankpala Plant Genetic Resources Institute, Bunso

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	<i>Arachis hypogaea</i> (Groundnut) <i>Vigna subterranean</i> (Bambara groundnut) <i>Glycine max</i> (Soyabean) <i>Dioscorea spp.</i> (Yam) <i>Colocasia esculenta</i> (Cocoyam) <i>Ipomoea batatas</i> (Sweet potato)	<2.00 <2.00 <2.00 <0.80 <0.80 <0.80	
Kenya	<i>Cleome gynandra</i> -spider plant <i>Solarium nigrum</i> -black night shade <i>Solanum villosum</i> -African nightshade <i>Cucurbita maxima</i> <i>Cucurbita moschata</i> – Pumpkin leaves <i>Cucurbita pepo</i> <i>Corchorus olitorius</i> -jute mallow <i>Vigna unguiculata</i> – cow peas <i>Crotalaria breviden/ ochroleuca s-</i> <i>slenderleaf</i> <i>Amaranthus hydridus</i> – pig weed <i>Solanum scabrum</i> <i>Basella alba</i> - <i>Commelina Africana</i> <i>Sorghum bicolao</i> – Soghum <i>Ipomea batatas</i> – Sweet potato <i>Manihot esculentum</i> – Cassava <i>Eleusine corocana</i> -Finger millet	2.5 0.1	Kenya Plant Health Inspectorate Service (KHEPHIS)
Mozambique	<i>Maize</i> <i>Rice</i> <i>Groundnut</i> <i>Onion</i> <i>Cassava</i> <i>Sorghum</i> <i>Beans</i> <i>Sweet potatoes</i>	10	There is only one in Maputo
Rwanda	<i>Soyabeans</i> <i>Peanuts</i> <i>Peas</i>	<0.5	Rwanda Agriculture Board (RAB)
Sierra Leone	<i>Sesame</i> –sesame <i>Oryza-Rice</i> <i>Amaranthus</i> – <i>Amaranthus</i> <i>Solanum-Aubergine</i> <i>Ipomoea</i> –Sweet Potato <i>Capsicum-Chilli?</i> Bell pepper <i>Phaseolus</i> – Field bean <i>Zea-Maize</i> <i>Arachis-Peanut</i> <i>Citrullus-Water melon</i> <i>Sorghum-Sorghum</i> <i>Lycopersicon-Tomato</i>	5	(SLARI)

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	<p><i>Manihot-Manioc</i> <i>Vigna-Cowpea</i> <i>Panicum-Millet</i></p>		
Zimbabwe	<p><i>Corchorus tridens –derere</i> <i>Cleome gynandra (nyeve, cat’s whiskers)</i> <i>Amaranthus – spinosa and hybridus (pig weed)</i> <i>Bidens pilosa (black jack)</i> <i>Brassica juncea (tsunga)</i> <i>Okra</i> <i>Curcubita maxima (muboora)</i> <i>Vigna unquculata (munyemba)</i></p>	<10	<p>Deaprtment of Research and Specialist Services under the Seed Services Institute The National Gene Bank These Institutions are under the Ministry of Agriculture, Mechanisation and Irrigation Development</p>
National Seed Authority in Zimbabwe	<p><i>Amarathus hybridus – Mova guru</i> <i>Amarathus thumbergii – Mova</i> <i>Bidens pilosa-Nhungunira</i> <i>Cleome gynandra – Nyeve/runi</i> <i>Corchorus olitorius – Nyenje/gusha</i> <i>Vigna unguiculata - Nyemba</i></p>	10 or less	<p>Crop Breeding Institute (CBI)-potatoes and legume crops Tobacco Research Board (TRB)-tobacco Cotton Research Institute-cotton Coffee Research Institute-coffee Zimbabwe Sugar Association Experimental Station (ZSAES)-sugar cane ArtFarm-vegetables and other crops except for tobacco, cotton and sugar cane Ratray Anorld Research Station-maize, wheat and soyabean</p>