F.No.8-5/2004-P.P.I(pt.) Ministry of Agriculture Government of India Department of Agriculture & Cooperation

Krishi Bhawan, New Delhi. Dated: 15 September, 2004

Subject: "Circular under Plant Quarantine (Regulation of import into India) Order, 2003 as amended"

The undersigned is directed to enclose herewith a copy of the proposed amendment to the Plant Quarantine (Regulation of import into India) Order, 2003 as has been approved by the Competent Authority & sent to the Ministry of Law for vetting prior to formal notification.

- 2. It has been decided by the Competent Authority to implement the amended provisions of the aforesaid order with immediate effect in anticipation of its subsequent notification. The details of the approved amendment, as enclosed, may be posted on the official website of the Directorate of Plant Protection, Quarantine & Storage so that it is known to officials, importers and all others concerned.
- The above decision may please be communicated to all Plant Quarantine Stations,
 Trade Associations and others concerned for compliance and information.

Encl : As above.

(Lakhi Prasad)

Under Secretary to the Govt. of India

P.S. Chandurkar, Plant Protection Adviser, Dte. of PPQ&S, NH-IV, Faridabad.

TO BE PUBLISHED IN PART II SECTION 3 SUB SECTION II IN THE GAZETTE OF INDIA (EXTRAORDINARY)

Government of India MINISTRY OF AGRICULTURE (Department of Agriculture and Cooperation)

NOTIFICATION

New Delhi, the, 2004
S.O(E) In exercise of the powers conferred by sub-section (1) of section 3 of the Destructive Insects and Pests Act
1914 (2 of 1914), the Central Government hereby makes the following Order to amend the Plant Quarantine (Regulation of Import into
India) Order, 2003, namely:-
1. (1) This Order may be called the Plant Quarantine (Regulation of Import into India) (Fourth Amendment) Order
2004
(2) Save as otherwise provided in this Order, it shall come into force 60 days from the date of its publication in the
Official Gazette.
2. In Clause 2 the following definition shall be substituted against existing definitions, namely: -
(xv) "Packaging material" means any kind of material of plant origin used for packing of goods;

(xvi) "Pest" means any species, strain or biotype of plant, animal or pathogenic agent injurious to plants and plant products [FAO, 1990; revised FAO, 1995; IPPC, 1997]

(xxvii) "Seeds" mean seeds intended for sowing or planting and not for consumption or processing (see grains).

- 3. In clause 3 of the said order, in sub clause (1), after the words (hereinafter referred to as 'consignments') the words 'other than those listed in Schedule VII' are added.
- 4. In clause 3 of the said order, in sub clause (6), for the words 'prescribed under Schedules V, VI and VII' the words 'as prescribed under Schedules V and VI' shall be substituted.
- 5. In clause 3 of the said order, in sub clause (7), for the words "No import permits shall be issued for consignments other than those listed in Schedules-V, VI and VII, unless the pest risk analysis (PRA) is carried out in accordance with the guidelines issued by the Plant Protection Adviser (PPA) based on the international standards and subject to such restrictions and conditions specified therein" "the words" "No import permits shall be issued for consignments other than those listed in Schedules-V and VI, unless their pest risk analysis (PRA), carried out in accordance with the guidelines issued by the Plant Protection Adviser (PPA) based on international standards and subject to such restrictions and conditions as may be specified by him, has been approved by the Department of Agriculture & Cooperation" shall be substituted;
- 6. In clause 3 of the said order, in sub clause (7), after the word evaluated, the following is added -

"Provided that the tissue cultures of plant species other than those listed in Schedule-VI, that are obtained from mother stock tested and certified to be virus-free, shall be allowed to be imported subject to testing by appropriate inspection authorities specified in Part II of Schedule XI";

"Provided further that nothing contained in this provision shall apply to import of tissue cultures of plant species listed in Schedule VII of this order";

7. In clause 3 of the said order, in sub clause (9), "for the words" "the import permit issued shall be valid for six months from the date of issue and valid for a total of three part shipments provided the exporter, importer and country of

origin are the same for the entire consignment" "the words" "the import permit issued shall be valid for six months from the date of issue and valid for multiple port access and multiple part shipments provided the exporter, importer and country of origin are the same for the entire consignment" shall be substituted;

- 8. In clause 3 of the said order, in sub clause 20, after the word 'Phytosanitary certificate' the word 'in original' shall be added;
- 9. In clause 3 of the said order, after sub clause 20 (a), following sub clause is added:-

'20(b) No article packed with hay or straw shall be allowed import unless it is appropriately treated prior to export. The treatment shall include methyl bromide fumigation @ 48 g/m3 for 24 hrs at NAP at 21° C or above or equivalent thereof; or steam sterilization under pressure (120° C) for 15 min; or any other treatment approved by the Plant Protection Adviser and a treatment certificate shall accompany the article.'

10. In the clause 4, for the words "Import of Soil etc. No import of soil, earth, compost, sand, plant debris along with plants, fruits or seeds shall be permitted except under the following conditions" 'the words' 'Import of soil, earth, clay, compost, peat or sphagnum Moss shall be subject to the following conditions: 'shall be substituted.

In sub clause (i) of clause 4 after the word 'clay' the words 'peat and sphagnum moss' shall be added.

11. In the clause 6 of the said order, after the sub clause (1) the following proviso shall be incorporated namely :

Provided that imports of Genetically Modified Organisms (GMOs) intended for non-agricultural purpose shall not be regulated under this order.

After 6 (2), add GEAC after RCGM.

12. In clause 7 of the said order, sub clause (1) the following proviso shall be incorporated:

'Provided that imports of microbial cultures intended for non-agricultural purposes shall not be regulated under this order.

Provided further that such exemptions shall be available only on the basis of certification from the Ministries/Departments concerned that the said consignment will be used for specified non-agricultural purpose."

13. The existing clause 9, sub clause (1) inserted vide notification S.O. No. 167(E) dated 06.2.2004 of the said order, shall be modified as under:

"No consignment of wood or timber of plant species specified in Schedule-VII shall be permitted import unless either of the following conditions is met with namely: -

- (a) the wood with bark shall be fumigated prior to export with methyl bromide at 48 g/m³ for 24 hrs at 21^oC or above or equivalent thereof or any other treatment duly approved by the Plant Protection Adviser and the treatment shall be endorsed on the phytosanitary certificate issued thereof at the country of export; or
- (b) the timber or sawn or sized wood (without bark) prior to export shall be either fumigated as above or kiln dried or heat treated at 56° C for 30 min (core temperature of wood) and appropriately marked as 'KD' or 'HT', as the case may be, and in such instances no phytosanitary certificate shall be required. However a treatment certificate issued by the approved agency shall be required.
- **14.** In clause **9**, sub clause (b) the words '(b) the following sub clause shall be inserted with effect from first day of April, 2004 namely:-' is hereby omitted.
- 15. In clause 9 after the sub clause (2) the following sub clause shall be added:
- '(3) The provisions of this order shall not apply to consignments of processed wood material such as plywood, particleboard, oriental strand board or veneer that have been manufactured using glue, heat and pressure or combination thereof. .
- 16. In schedule I, at "Serial Number 11: Jamnagar (Gujarat) and Serial Number 28: Porbander (Gujarat) under Seaports the asterisk is hereby removed".
- 17. In Chapter VI to the said Order:-

In the heading, for the words "Relaxation conditions of Import Permit and Phytosanitary Certificate in certain cases' the words "Relaxation conditions" may be substituted.

In clause 14, sub clause (1) of the said order, the words 'the import permit and phytosanitary certificate in relation to' is hereby deleted.

In clause 14, sub clause (2) of the said order, after the word 'rates' the words " This fee may be waived by the Competent Authority under special circumstances' for reasons to be recorded in writing.

18. In Schedule II for S.No. 23 and 24, in column no. 5 for the words 'Plant Quarantine Station, Kandla' the words 'National Plant Quarantine Station, Rangpuri, New Delhi' shall be substituted. Further, for S.No. 25 in column no. 1 for the word 'Bhiwari' the word 'Bhiwadi' shall be substituted and in S.No. 25 and 26 in column no. 5 for the words 'Regional Plant Quarantine Station, Mumbai' the words 'National Plant Quarantine Station, Rangpuri, New Delhi' shall be substituted.

Further, for the S.No. 27, in column no. 2 for the word 'Sanath Ngar' the words 'Santh Nagar' shall be substituted.

- 19. In Schedule-IV against Serial Number 10: Potato, in column 5 the following pests shall be omitted:
 - i) potato purple top (phytoplasma)
 - ii) tobacco streak virus
- 20. **In Schedule-IV, Serial Number 8 (iv) (b) "for the words"** "Logs with bark or wood (sawn or round), wood chips or saw dust" "**the words"** 'Wood with bark' shall be substituted;
- 21. (a) In Schedule V, in the title, after the words "permissible only", the word 'by' shall be deleted and the words "with the recommendation of" is hereby added.
- (b) In schedule V, in Column 6 for the words "authorized to import" the words "Responsibility of authorized Institutions" shall be substituted.

Provided further, after the words "shall only be imported", wherever they occur, the words "subject to------ the recommendation, supervision, monitoring & testing by:" shall be substituted.

(c) In column 4 in Schedule-V the following pests appearing against the Serial Numbers indicated below shall be Omitted: -

Serial Number 3. Citrus spp., and other

Rutaceous hosts - citrus witches' broom (phytoplasma)
Serial Number 11. Rice (*Oryza sativa*) - White tip nematode (*Aphelenchoides*

besseyi)

-leaf streak (Pseudomonas avenae)

22. In column 4 in Schedule-VI the following pests appearing against Serial numbers indicated below shall be omitted: -

Serial Number 1. *Allium spp.* - onion yellow dwarf-poty virus

Serial Number 2. Anthurium spp.

and other aroids - dasheen mosaic-potyvirus

Serial Number 3. Barley - barley yellow dwarf virus

- barley yellow mosaic virus

- barley yellow striate mosaic virus

Serial Number 4. Beans - faba bean necrotic yellows (nano virus)

- Acanthoscelides obtectus

Serial Number 6. Berseem - Phoma medicagenis var. pinodella

Serial Number 9. Carnation

(*Dianthus* spp) - carnation latent virus

- carnation mottle virus

Serial Number 10. Carrot (*Dacus carota*) - carrot red leaf and carrot mottle viruses

Serial Number 19. Cucumber

(Cucumis sativus) and related species - angular

- angular leaf spot (Pseudomonas syringae

pv. Lachrymans)

- cucmber yellow virus

- cucumber necrotic stunt virus

- cucmber soil-borne mosaic virus

- cucumber green mottle mosaic virus

- cryptic virus

Serial Number 21a: *Dahlia spp.* - dahlia mosaic virus

Serial Number 24. *Medicago spp* (alfalfa) - alfalfa mosaic virus

Serial Number 25. Maize (Zea mays) - maize viruses

Serial Number 27. Orchids - Colletotrichum coccodes

- vanilla mosaic virus

Serial Number 29. *Pisum spp.* (Pea) - pea seed-borne mosaic virus

- pea mild mosaic virus

Serial Number 31 Capsicum spp - bacterial scab (Xanthomonas vesicatoria)

pepper veinal mottle viruspepper severe mosaic virus

- pepper ring spot virus

Serial Number 32. Pome fruits . - apple chlorotic leaf spot virus

- apple mosaic virus

Serial Number 36 b. *Ribes spp.* - raspberry ring spot virus

Serial Number 36 c. *Rubus spp.* - raspberry ring spot virus

Serial Number 36 d. Fragaria spp.	strawberry mottle virusraspberry ring spot virus
Serial Number 38. <i>Glycine spp</i> . (Soybean)	 soybean mosaic virus soybean crinkle leaf virus cucumber mosaic virus tobacco ring spot virus tobacco streak virus
Serial Number. 39. Prunus spp.	- Prunus necrotic ring spot virus
Serial Number. 40. <i>Helianths spp</i> (sunflower)	- downy mildew (<i>Plasmopara halstedii</i>) broom rape (<i>Orobanche cumana</i>) sunflower crinkle virus sunflower mosaic virus sunflower yellow blotch virus.
Serial Number 43. Lycopersicum esculentum	 bacterial spot (<i>Pseudomonas syringae pv. tomato</i>) . bacterial pustule (<i>Pseudomonas syringae</i> pv. <i>punctulens</i>) -potato spindle tuber viroid
Serial Number 44 Watermelon (Citrullus lanatus)	-Angular leaf spot (Pseudomonas syringae pv.lachrymans)
	-watermelon mosaic virus-2watermelon curly mottle virus -watermelon chlorotic stunt
Serial Number 45. Wheat (<i>Triticum spp</i>)	Tribolium confusum

23. In Schedule-VI, in Column Number (4) of the said Order the following pests shall be added against Serial Number indicated below namely: -

Serial Number 25. Maize (Zea mays) Mycospharella zeae-maydis

-Burkholderia andropogonis

-Pantoea agglomerans

-P seudo monas fuscaviginae

-Pseudomonas syringae pv.coronofaciens

-maize chlorotic dwarf machlovirus

Serial Number 19. Cucumber Verticillium albo-atrum

-squash mosaic virus

Serial Number 22. Grapes (fresh fruits for Consumption)

(ii) France

(iii) Iran

(iv) Italy -Lobesia botrana (grape berry moth)

Serial Number 31. Pepper/Chillies Peronospora hyoscyami sp. tabacina

-tomato ring spot virus-tomato black ring virus

Serial Number 43. Tomato - Peronospora hyoscyami sp. tabacina

-Phoma andigena

Verticillium albo-atrum

Clavibacter michiganensis sub.sp.

sepodonicus

pepino mosaic virus -tomato aspermy virus -tomato black ring virus -tomato bushy stunt virus

-tomato ring spot virus

Serial Number 44. Watermelon

-Verticillium albo-atrum squash mosaic virus

24. In Schedule-VI in column (5), in the said order, the following shall be added against serial number indicated below namely:-

Serial Number 13: Citrus spp (fresh fruits for consumption)

(i) Australia

- : (a) Pest-free area status for *Bactrocera aquilonis*, *B. jarvisi*, *B. neohumeralis*, *B. tryoni* (Queensland fruit fly) & *Ceratitis capitata* (Mediterranean fruit fly) as per international standards or
 - (b) MB fumigation @ 32 gm/m³ for 2 hrs at 21⁰C or above at NAP or equivalent thereof against Mediterranean fruit fly and Queensland fruit fly or
- (c) Pre-shipment cold treatment at 0° C or below for 10 days; 0.55° C or below for 11 days; 1.1° C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and 0° C or below for 13 days; $0..55^{\circ}$ C or below for 14 days; 1.1° C or below for 18 days plus in-transit refrigeration against Queensland fruit fly

- (iii) Chile,
- (v) France,
- (vii) Italy

- (a) Pest free area status for Ceratitis capitata (Mediterranean fruit fly) as per international standards or
- (b) MB fumigation @ 32 gm/m^3 for 2 hrs at 21^0C or above at NAP or equivalent thereof against Mediterranean fruit fly or
- (c) Pre-shipment cold treatment at 0°C or below for 10 days; 0.55°C or below for 11 days; 1.1°C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly

(iv) China

- : (a) Pest free area status for *Bactrocera tsuneonis* (Japanese orange fly) as per international standards
- (ix) South Africa
- : (a) Pest-free area status for *Ceratititis capitata* (Mediterranean fruit fly) & *Ceratititis rosa* (Natal fruit fly) as per international standards or
- (b) MB fumigation @ 32 gm/m³ for 2 hrs at 21^oC or above at NAP or equivalent thereof against Mediterranean fruit fly & Natal fruit fly or
- (c) Pre-shipment cold treatment at 0° C or below for 10 days; 0.55° C or below for 11 days; 1.1° C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly & Natal fruit fly

(x) U.S.A.

- (a) Pest-free area status for *Anastrepha fraterculus* (South american fruit fly), *A. ludens* (Mexican fruit fly), *A. serpentine* (Sapodilla fruit fly) *A. striata* (guava fruit fly), *A. suspense* (Caribbean fruit fly) and *Ceratitis capitata* (Mediterranean fruit fly) as per international standards or
- (b) MB fumigation @ 32 gm/m³ for 2 hrs at 21^oC or above at NAP or equivalent there of against Mediterranean fruit fly or MB fumigation @ 40 gm/m³ for 2 hrs at 21^oC or above at NAP or equivalent there of against *Anastrepha* spp or
- (c) Pre-shipment cold treatment at 0° C or below for 10 days; at 0.55° C or below for 11 days; at 1.1° C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and at 0.55° C or below for 18 days; at 1.1° C or below for 20 days; plus in-transit refrigeration against *Anastrepha* spp.

Serial Number 22. Grapes (fresh fruits for consumption)

- (i) Australia
- : (a) Pest-free area status for *Bactrocera tryoni* (Queensland fruit fly) & *Ceratitis capitata* (Mediterranean fruit fly) as per international standards

- (b) MB fumigation @ 40 gm/m³ for 2 hrs at 21^oC or above at NAP or equivalent thereof against Mediterranean fruit fly & Queensland fruit fly or
- (c) Pre-shipment cold treatment at 0^{0} C or below for 10 days; 0.55^{0} C or below for 11 days; 1.1^{0} C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and 0^{0} C or below for 13 days; 0.55^{0} C or below for 14 days; 1.1^{0} C or below for 18 days plus in-transit refrigeration against Queensland fruit fly

(iii) Chile &

(iv) Italy

- : (a) Pest-free area status for *Ceratitis capitata* (Mediterranean fruit fly) as per international standards or
- (b) MB fumigation @ 32 gm/m³ for 2 hrs at 21⁰C or above at NAP or equivalent thereof against Mediterranean fruit fly or
- (c) Pre-shipment cold treatment at 0^{0} C or below for 10 days; 0.55^{0} C or below for 11 days; 1.1^{0} C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly
- (vi) South Africa
- : (a) Pest-free area status for *Ceratititis capitata* (Mediterranean fruit fly) & *Ceratititis rosa* (Natal fruit fly) as per international standards or
- (b) MB fumigation @ 32 gm/m³ for 2 hrs at 21°C or above at NAP or equivalent thereof against Mediterranean fruit fly & Natal fruit fly or
- (c) Pre-shipment cold treatment at 0°C or below for 10 days; 0.55°C or below for 11 days; 1.1°C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly & Natal fruit fly

- (vii) U.S.A.
- : (a) Pest-free area status for *Anastrepha fraterculus* (South American fruit fly) and *Ceratitis capitata* (Mediterranean fruit fly) as per international standards or

- (b) MB fumigation @32 gm/m³ for 2 hrs at 21^oC or above at NAP or equivalent thereof against Mediterranean fruit fly and MB fumigation @ 40 gm/m³ for 2 hrs at 21^oC or above at NAP or equivalent there of against *Anastrepha fraterculata* or
- (c) Pre-shipment cold treatment at 0° C or below for 10 days; at 0.55° C or below for 11 days; at 1.1° C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and at 0.55° C or below for 18 days; at 1.1° C or below for 20 days; plus in-transit refrigeration against *Anastrepha fraterculata*

Serial Number 32. Pome fruits (fresh fruits for consumption)

(i) Australia

(a) Pest-free area status for *Bactrocera tryoni* (Queensland fruit fly) & *Ceratitis capitata* (Mediterranean fruit fly) as per international standards or

(b) Pre-shipment cold treatment at 0° C or below for 10 days; 0.55° C or below for 11 days; 1.1° C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and 0° C or below for 13 days; $0..55^{\circ}$ C or below for 14 days; 1.1° C or below for 18 days plus in-transit refrigeration against Queensland fruit fly

(ii) Canada

- (a) Pest –free area status for *Rhagoletis pomonella* (Apple maggot) as per international standards or
- (b) Pre-shipment cold treatment at 0°C or below for 10 days; 0.55°C or below for 11 days; 1.1°C or below for 12 days plus in-transit refrigeration against *Rhagoletis pomonella* (Apple maggot)

(iii) Chile,

(v) France,

(x) Italy

- (a) Pest free area status for Ceratitis capitata (Mediterranean fruit fly) as per international standards or
- (b) Pre-shipment cold treatment at 0° C or below for 10 days; 0.55° C or below for 11 days; 1.1° C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly

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- (viii) South Africa
- (a) Pest-free area status for *Ceratititis capitata* (Mediterranean fruit fly) & *Ceratititis rosa* (Natal fruit fly)
- (b) Pre-shipment cold treatment at 0°C or below for 10 days; 0.55°C or below for 11 days; 1.1°C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly

(ix) U.S.A.

- (a)Pest-free area status for *Rhagoletis pomonella* (Apple maggot) and *Ceratitis capitata* (Mediterranean fruit fly) as per international standards or
- (b) Pre-shipment cold treatment at 0° C or below for 10 days; 0.55° C or below for 11 days; 1.1° C or below for 12 days plus in-transit refrigeration against Apple maggot and Mediterranean fruit fly

Serial Number 39 (iii). Stone fruits (fresh fruits for consumption the following incorporate the following in Column 5.

- (a) Pest –free area status for Mediterranean fruit fly (*Ceratitis capitata*) and Cherry fruit flies (*Rhagoletis* spp) as per international standards
- (b) MB fumigation @ 2 gm/m³ for 2 hrs at 21°C or above at NAP or equivalent thereof against cherry fruit flies and Mediterranean fruit fly or
- (c) Pre-shipment cold treatment at 0° C or below for 10 days; 0.55° C or below for 11 days; 1.1° C or below for 12 days plus in-transit refrigeration against cherry fruit flies and Mediterranean fruit fly

25. In Schedule VI of the said Order

In Colum No (2) against Item No.33, the following shall be omitted namely, "cabbage, cauliflower, kohlrabi, Brussels sprouts, broccoli, knol khol, Chinese cabbage and the like".

26. In Schedule VI of the said order

Serial Number 19. cucumber: "for the words" 'Septoria cucurbitarum' "the words" 'Septoria cucurbitacearum' shall be substituted;

27. In Schedule VI to the said Order, -

- (1) In Serial No.41, column (5): "for the words" "methyl bromide @ 32 gm/cu.m at 28 C and above" "the words" "methyl bromide shall be 48 g/m^3 for 24 hrs at 21^0C and above or equivalent thereof" shall be substituted;
- (2) After Serial Number 74, the entries relating thereto, the following serial numbers and entries shall be inserted, namely: -

Serial number	Plant species	Category plant material	of	Country of origin	Additional declarations required to be incorporated into Phytosanitary Certificate	Special conditions of import
(1)	(2)	(3)		(4)	(5)	(6)
75.	Acacia mangium	Seeds sowing	for	Australia	Nil	Freedom from quarantine weed seeds.
76.	Abutilon hybridum	Seeds for sowing		Asia & Europe	Nil	Freedom from quarantine weed seeds.
				USA	Nil	(i) Freedoms from quarantine weed seeds (ii) Crop inspection and certification for freedom from abutilon mosaic virus
77.	Alyssum (Alyssum spp.)	Seeds for sowing		Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
78.	Amaranthus (Amaranthus caudatus)	Seeds for sowing		Europe USA Australia	Free from: (a) Strawberry latent ring spot- Nephovirus	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from strawberry latent ring spot virus
79.	Antirrhinum (Antirrhinum majus)	Seeds for sowing		Europe (except UK)	Free from: (a) Colletotrichum antirrhini (Anthracnose)	Freedoms from quarantine weed seeds.

			U.K.	Free from: (a) Heteropatella antirrhini (Leaf spot) (b) Phyllosticta antirrhini (Stem root) (c) Pseudomonas ananas (Bacterial leaf spot).	
			USA	Free from: (a) Colletotrichum antirrhini (Anthracnose) (b) Heteropatella antirrhini (Leaf spot) (c) Phyllosticta antirrhini (Stem root) (d) Puccinia antirrhini (Rust)	
			Australia	Free from: (a) Colletotrichum antirrhini (Anthracnose) (b) Puccinia antirrhini (Rust)	
80.	Aster (Callistephus chinensis)	Seeds for sowing	China	Free from: (a) Chrysanthemum mosaic virus	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from chrysanthemum mosaic virus
			France	Nil	Freedoms from quarantine weed seeds.
			Japan	Nil	Freedoms from quarantine weed seeds.

			Germany	Free from: (a) Aphelenchoides ritzemabosi (Leaf bud nema) (b) Aphelenchoides blastophorus (Leaf bud nema) (c) Spaceloma violae (Scab) (d) Urocystis violae (Smut)	Freedoms from quarantine weed seeds.
			USA	Free from: (a) Fusarium oxysporum f.sp. callistephi (Wilt) (b) Septoria callistephi (Leaf spot) (c) Stemphylium callistephi (Leaf spot)	(i) Freedom from quarantine weed seeds.
81.	Banana Squash (Cucurbita maxima)	Seeds for sowing	Japan	Free from: (a) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds.(ii) Crop inspection & certification for freedom from Zucchini yellow mosaic virus.
			Korea DPR	Nil	Freedom from quarantine weed seeds
			Korea ROK	Pseudomonas viridiflava (bacterial leaf blight of tomato)	Freedom from quarantine weed seeds
82.	Basil (Ocimum spp.)	Seeds for sowing	Europe	Nil	Freedom from quarantine weed seeds.

		Grains(seeds) for consumption	Pakistan	Nil	Freedom from soil and quarantine weed seeds.
83.	Begonia (Begonia spp.)	Seeds for sowing	Europe, Japan & North America	Free from: (a) <i>Ditylenchus dipsaci</i> (Brown ring disease of hyacinth)	Freedoms from quarantine weed seeds.
84.	Bellis (Bellis spp.)	Seeds for sowing	Europe, Canada, Japan South Africa, Australia, New Zealand	Free from: (a) Arabis mosaic virus	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from arabis mosaic virus.
			Asia, USA	Nil	Freedom from quarantine weed seeds.
85.	Bitter Gourd (Momordica charantia)	Seeds for sowing	Philippines	Nil	Freedom from quarantine weed seeds.
	Chartania		Japan	Free from: (a) Zucchini yellow mosaic virus	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from zucchini yellow mosaic virus.
86.	Blanket Flower (Gaillardia aristata)	Seeds for sowing	Europe	Nil	Freedoms from quarantine weed seeds.
87.	Bottle brush (Callistemon spp.)	Seeds for sowing	World (all countries)	Nil	Freedom from quarantine weed seeds.

		Plant/Cuttings for propagation	World (all countries)	Nil	Post-entry quarantine growing for 45 days period
88.	Brinjal (Solanum melongina)	Seeds for sowing	Europe	Free from: (a) Pepino mosaic virus (b) Tomato bushy stunt virus (Lycopersicon virus 4) (c) Tomato black ring nephovirus	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from (a), (b) & (c)
			USA	Free from: (a) Tomato bushy stunt virus (lycopersicon virus 4)	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from tomato bushy stunt virus.
			Japan	Nil	Freedoms from quarantine weed seeds.
			Vietnam	Nil	Freedom from quarantine weed seeds.
89.	Cabbage, Cauliflower, kohl rabi, Brussels sprouts, broccoli, knol khol, Chinese cabbage and & other cole crops (<i>Brassica</i> spp)	Seeds for sowing	Netherlands, France China P.R., Korea DPR Korea ROK, Thailand, Japan, USA, Taiwan,	Free from: (a) Leptosphaeria maculans (black leg) (b) Pseudomonas viridiflava (bacterial leaf blight of tomato) (c) Pseudomonas syringae pv. maculicola (bacterial bleaf spot) (d) Xanthomonas campestris pv. Campestris (black rot)	Freedom from quarantine weeds seeds.

			Australia,		
			New Zealand		
90.	Calceolaria	Seeds for	Europe, USA,	Nil	Freedom from
	(Calceolaria spp.)	sowing	Japan		quarantine weeds seeds.
91.	Calendula (Calendula	Seeds for	USA	Free from:	Freedom from
	spp.)	sowing		(a) Pseudomonas viridiflava (Bacterial	quarantine weed seeds.
				leaf blight of tomato)	
			France,	Nil	Freedom from
			Germany		quarantine weed seeds.
92.	Candytuft (<i>Iberis</i> spp.)	Seeds for	Asia, Europe	Nil	Freedom from
		sowing	& USA		quarantine weed seeds.
93.	Celary (Apium	Seed for	Korea ROK	Free from:	Seed crop inspection
	graveolens)	sowing		(a) Pseudomonas viridiflava (bacterial	and certification for (b)
				leaf blight of tomato)	
				(b) Peanut stunt virus	
94.	Celosia (Celosia spp.)	Seeds for	USA	Nil	Freedom from
		sowing			quarantine weed seeds.
95.	Christmas tree	Seeds for	South Africa	Nil	Nil
0.6	(Araucaria spp.)	sowing	TIGA	271	
96.	Cleome (Cleome	Seeds for	USA,	Nil	Freedom from
0.7	viscose)	sowing	Germany	271	quarantine weed seeds.
97.	Coleus (Coleus	Seeds for	Europe &	Nil	Freedoms from
	spp.)	sowing	USA		quarantine weed seeds.
98.	Consolida (Consolida	Seeds for	USA	Nil	Freedom from

	ambigua)	sowing			quarantine weed seeds.
99.	Cosmos (Cosmos spp.)	Seeds for	USA, France	Nil	Freedom from
		sowing			quarantine weed seeds.
100.	Chrysanthemum	Seeds for	USA	Free from:	(i) Freedoms from
	(Chrysanthemum spp.)	sowing		(a) Didymella chrysanthyemi (Ray	quarantine weed seeds.
				blight)	(ii) Crop inspection and
				(b) Chrysanthemum aspermy virus	certification for freedom
101	G G (G)	G 1 C	T.	T. C	from (b)
101.	Corn flower (Centurea	Seeds for	Europe,	Free from:	Freedoms from
	cyanus)	sowing	China, USA, South Africa,	(a) Sclerotinia minor (Sclerotinia rot)	quarantine weed seeds.
			Canada,		
			Argentina &		
			Australia		
102.	Cyclamen (Cyclamen	Seeds for	Europe, USA,	Free from:	(a) Freedoms from
	spp.)	sowing	Japan	(a) Tobacco rattle virus (spraing of	quarantine weed seeds.
				potato)	
				(b) Pseudomonas viridiflava (bacterial	` ' 1
				leaf blight of tomato)	certification for freedom
					from tobacco rattle
					virus.
103.	Dahlia (<i>Dahlia</i> spp.)	Seeds for	Europe, USA,	Nil	Freedoms from
		sowing	Japan		quarantine weed seeds.
104.	Delphinium	Seeds for	Europe, USA,	Nil	Freedoms from
	(Delphinium hybrids)	sowing	Japan		quarantine weed seeds.
		Tissue	Japan	Certified that the tissue cultured plants	Nil
		cultured plants		obtained from mother stock tested and	
				maintained free from aster yellows	
				(phytoplasmas)	

105.	Eucalyptus	Seeds for	Australia	Free from:	Freedom from
	(Eucalyptus spp)	sowing		(a) Cryphonectria gyrosa	quarantine weed seeds
				(b) Cytospora eucalypticola	and plant debris
106.	Flax (Linum spp.)	Seeds for sowing	Asia & Europe	Nil	 (i) Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation. (ii) Freedom from
					quarantine weed seeds.
			USA	Free from: (a) Colletotrichum linicola (Anthracnose) (b) Fumaria officinalis (Common fumitory)	(i) Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation. (ii) Freedom from quarantine weed seeds.
107.	Freesia (Freesia spp.)	Seeds for sowing	USA	Free from: (a) Tobacco rattle virus (spraing of potato)	(i) Freedom from quarantine weed seeds. (ii) crop inspection and certification for freedom from tobacco rattle virus.
			Europe & Asia	Nil	Freedom from quarantine weed seeds.

108.	Gazania spp.) Genista (Gen	(Gazania nista spp)	Bulbs for propagation Seeds for sowing Seeds for sowing	Europe, USA, Japan Asia, Europe & USA	Nil Nil	(i) Freedom from soil. (ii) Post-entry quarantine for one growth season. Freedom from quarantine weed seeds. Freedom from quarantine weed seeds.
110.	Gerbera jamesonii)	(Gerbera	Seeds for sowing Plants for propagation Tissue cultured plants	USA, Europe Asia Netherlands Europe Japan USA	Free from: (a) Frankliniella occidentalis (Western flower thrips) (b) Otiorhynchus sulcatus (Vine weevil) (c) Thrips angusticeps (Field thrips) (d) Phytonemus pallidus (Strawberry mite) (e) Phytophthora cryptogea (Tomato root rot) Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Freedom from quarantine weed seeds. Post-entry quarantine growing for a period of 45 days. Nil
111.	Geranium spp.)	(Geranium	Seeds for sowing	USA, Asia & Europe	Nil	Freedom from quarantine weed seeds.

112.	Gloriosa (Gloriosa	Seeds for	South Africa,	Nil	Freedom	from
	spp.)	sowing	Ghana		quarantine weed s	seeds.
113.	Gloxinia (Sinningia	Seeds for	Asia, Europe	Nil	Freedom	from
	spp.)	sowing	& USA		quarantine weed s	seeds.
114.	Godetia (Clarkia spp.)	Seeds for	USA,	Nil	Freedom	from
		sowing	Germany		quarantine weed s	seeds.
115.	Gomphrena	Seeds for	USA,	Nil	Freedom	from
	(Gomphrena spp.)	sowing	Germany		quarantine weed s	seeds.
116.	Hibiscus (Hibiscus	Seeds for	Dominican	Free from:	Freedoms	from
	militaris)	sowing	Republic	(a) Ascochyta abelmoschi (Leaf spot)	quarantine weed s	seeds.
			China	Free from:	Freedoms	from
				(a) Colletotrichum hibisci	quarantine weed s	seeds.
				(Anthracnose)		
117.	Hollyhock (Alcea spp.)	Seeds for	USA, Europe	Nil	Freedom	from
		sowing	& Asia		quarantine weed s	seeds.
118.	Hypericum	Seeds for	Asia, Europe	Nil	Freedom	from
	(Hypericum spp.)	sowing	& USA		quarantine weed s	seeds.
119.	Impatiens (Impatiens	Seeds for	Denmark	Free from:	Freedoms	from
	spp.)	sowing		(a) Phyllosticta impatiens	quarantine weed s	seeds.
			Europe,	Free from:	(i) Freedoms	from
			America	(a) Tomato ring spot virus	quarantine weed s	seeds.
			(except USA)	(b) Tomato aspermy virus	(ii) Crop inspection	
					certification for fr	reedom
					from tomato rin	g spot
					virus and	tomato
					aspermy virus	

			USA	Free from:	(i) Freedoms from
				(a) Impatiens necrotic virus	quarantine weed seeds.
				-	(ii) Crop inspection and
					certification for freedom
					from impatiens necrotic
					virus.
			Japan	Nil	Freedom from
					quarantine weed seeds.
120.	Jatropha curcas	Seeds for	Brazil	Nil	Freedom from
		sowing			quarantine weed seeds.
121.	Kentucky blue grass	Seeds for	USA	Free from:	(i) Commercial imports
	(Poa pratensis)	sowing		(a) Anguina agrostis (Bentgrass	permitted subject to
				nematode)	prior approval of
				(b) Claviceps purpurea (ergot)	Department of
				(c) Monographella nivalis (foot	Agriculture &
				rot:cereals)	Cooperation.
				(d) Sclerotinia homoeocarpa	(ii) Freedom from soil
				(dollar spot: grasses)	and quarantine weed
				(e) Pantoea stewartii (Bacterial	seeds.
				leaf blight of maize)	
122.	Kochia (Kochia spp.)	Seeds for	Asia, Europe	Nil	Freedom from
		sowing	& USA		quarantine weed seeds.
123.	Limonium (Limonium	Seeds for	Europe	Nil	Freedom from
	spp.)	sowing	USA		quarantine weed seeds.
		Plants for	Netherlands	Free from:	Post entry quarantine
		propagation		(a) Frankliniella occidentalis	growing for 45 days
				(Western flower thrips)	period.
				(b) Phytophthora cryptogea (Tomato	
				foot rot)	
				(c) clover yellow vein virus	

		Tissue cultured plants	Netherlands	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from clover yellow vein virus.	Nil
124.	Lisianthus (Eustoma spp.)	Seeds for sowing	Europe, USA, Japan	Nil	Freedom from quarantine weed seeds.
125.	Livingstone daisy (Mesembryanthemum spp.)	Seeds for sowing	France, Germany	Nil	Freedom from quarantine weed seeds.
126.	Lupinus (Lupinus spp.)	Seeds for sowing	USA	Free from: (a) Fusarium oxysporum f.sp. phaseoli (Wilt of bean) (b) Phomopsis longicolla (Phomopsis seed decay) (c) Phytophthora sojae (Phytophthora root and stem rot) (d) Pseudomonas viridiflava (Bacterial leaf blight of tomato)	Freedom from quarantine weed seeds. Freedom from from
			Asia & Europe	Nil	Freedom from quarantine weed seeds.
127.	Lobelia (Lobelia spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
128.	Marigold African (Tagetes spp.)	Seeds for sowing	World (all countries)	Free from: (a) Fusarium oxysporum sp. callistephi (b) Septoria tageticola (Leaf spot) (c) Pseudomonas tagetis (Bacterial leaf spot)	Freedom from quarantine weed seeds.
129.	Morning glory (Convolvulus spp.)	Seeds for sowing	USA	Free from: (a) <i>Ditylenchus dipsaci</i> (Brown ring disease of hyacinth)	Freedom from soil and quarantine weed seeds.

130.	Muskmelon (Cucumis	Seeds for	Spain,	Free from:	(i) Freedom from
	melo)	sowing	Israel, Taiwan	(a) Zucchini yellow mosaic virus	quarantine weed seeds.
			&		(;;) G :
			Jordan		(ii) Crop inspection & certification for freedom
					from Zucchini yellow
					mosaic virus.
		Fried grains	World (all	Nil	Nil
		(seeds) for	countries)		
		consumption			
		Fruits for	Thailand	Free from:	Nil
		consumption		(a) Pseudococcus jackbeardsleyi	
			A.C. 1	(Jack Beardsley mealy bug)	NT'1
101	35 (35	G 1 C	Afghanistan	Nil	Nil
131.	Myosotis (Myosotis	Seeds for	USA	Nil	Freedom from
	spp.)	sowing			quarantine weed seeds.
132.	Neoregalia	Seeds for	Asia	Nil	Freedom from
	(Neoregelia)	sowing			quarantine weed seeds.
133.	Nasturtium (Armoracia	Seeds for	USA	Nil	Freedom from
	rusticana)	sowing			quarantine weed seeds.
134.	Okra (Abelmoschus	Seeds for	France	Free from:	Freedom from
	esculentus)	sowing		(a) <i>Phomopsis longicolla</i> (phomopsis seed decay)	quarantine weed seeds.
135	Pansy (Viola spp.)	Seeds for	Germany	Free from:	Freedoms from
		sowing		(a) Colletotrichum violaetricoloris	quarantine weed seeds.
				(Anthracnose)	
				(b) Spaceloma violae (Scab)	
				(c) Urocystis violae (Smut)	

			USA	Free from: (a) Mycocentrospora acerina (Halo blight) (b) Ramularia lacteal (White spot) (c) Spaceloma violae (Scab)	(i) Freedoms from quarantine weed seeds.(ii) Crop inspection and certification for freedom from cherry leaf roll
				(d) Cherry leaf roll virus(e) Pseudomonas viridiflava(Bacterial leaf blight of tomato(USA))	virus.
			France, Denmark	Free from: (a) <i>Mycocentrospora acerina</i> (Halo blight)	Freedoms from quarantine weed seeds.
136.	Papaya (Ca papaya)	seeds for sowing	Taiwan	Nil	Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation.
137.	Petunia (Pet hybrida)	unia Seeds for sowing	Europe South Africa, Canada, Australia, New Zealand, Japan, Kazakhstan & Turkey	Free from: (a) Arabis mosaic nepho virus	(i) Freedom from quarantine weed seeds.(ii) crop inspection & certification for freedom from arabis mosaic nepho virus.

			South	Free from:	(i) Freedom from
			America	(a) Andean Potato Virus (stain)	quarantine weed seeds.
					(ii) crop inspection & certification for freedom from Andean Potato Virus (stain)
			USA	Free from:	Freedom from
				(a) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato)	quarantine weed seeds.
		Tissue	World (All	Certified that the tissue cultured plants	Nil
		cultured plants	countries)	obtained from mother stock tested and maintained free from <i>Pseudomonas</i> viridiflava (Bacterial leaf blight of	
				tomato) and Petunia viruses.	
138.	Primula (<i>Primula</i> spp.)	Seeds for sowing	Europe, USA, Japan	Nil	Freedom from soil and quarantine weed seeds.
139.	Phlox (Phlox spp.)	Seeds for sowing	Europe, USA	Free from: (a) Ditylenchus dipsaci (Brown ring disease of hyacinth) (b) Tobacco rattle virus (Spraing of potato).	(i) Freedom from soil and quarantine weed seeds.(ii) Crop inspection &
					certification for freedom from tobacco rattle virus.
140.	Pinus pinaster	Seeds for	Australia	Nil	Freedom from
		sowing			quarantine weed seeds.
141.	Ornamental Poppy	Seeds for	USA	Free from :-	Freedom from
	(Papaver spp.)	sowing		(a) Pseudomonas viridiflava (Bacterial leaf blight of tomato)	quarantine weed seeds.

			France	Nil	Freedom from quarantine weed seeds.
142.	Portulaca (Portulaca spp.)	Seeds for sowing	USA	Free from: (a) Tobacco rattle virus (Spraing of potato)	(i) Freedom from quarantine weed seeds.
					(ii) crop inspection & certification for freedom from tobacco rattle virus.
143.	Pumpkin (Cucurbita	Seeds for	Japan	Free from:	(i) Freedom from
	moschata)	sowing		(a) Zucchini yellow mosaic virus	quarantine weed seeds.
					(ii) Crop inspection & certification for freedom from Zucchini yellow mosaic virus.
			Korea DPR,	Nil	Freedom from
1.4.4	D 1	G 1 C	Korea ROK	T. C	quarantine weed seeds.
144.	Ranunculus (Ranunculus spp.)	Seeds for sowing	Europe, USA	Free from: (a) <i>Ditylenchus dipsaci</i> (brown ring disease of hyacinth)	Freedom from quarantine weed seeds.
			Japan	Free from: (a) Ditylenchus dipsaci (brown ring disease of hyacinth) (b) Arabis mosaic virus (hop bare-bine)	Freedom from quarantine weed seeds.

		Bulbs for	Netherlands	Free from:	(i) Freedom from soil.
		propagation		(a) <i>Ditylenchus dipsaci</i> (brown ring disease of hyacinth)	(ii) Post-entry
				(b) Arabis mosaic virus	(ii) Post-entry quarantine for one
				(hop bare-bine)	growth season.
145.	Radish (Raphanus	Seeds for	Korea ROK	Free from:	growth season.
145.	sativus)	sowing	Korea KOK	(a) <i>Pseudomonas viridiflava</i> (bacterial	
	sativas)	sowing		leaf blight of tomato)	
146.	Red clover (Trifolium	Seeds for	USA	Free from:	(i) Commercial imports
	pretense)	sowing		(a) Ditylenchus dipsaci (Brown ring	permitted subject to
				disease of hyacinth)	prior approval of
				(a) <i>Phomopsis longicolla</i> (Phomopsis	Department of
				seed decay)	Agriculture &
				(b) Sclerotinia borealis (Snow blight of grass)	Cooperation.
				(c) Burkholderia andropogonis	(ii) Freedom from soil
				(Bacterial leaf stripe of sorghum	and quarantine weed
				and corn)	seeds.
				(d) Pseudomonas viridiflava	
				(Bacterial leaf blight of tomato	(iii) Crop inspection &
				(USA))	certification for freedom
				(e) Peanut stunt virus	from (f)
147.	Ridgegourd (<i>Luffa</i>	Seeds for	Vietnam	Nil	Freedom from
	acutangula)	sowing			quarantine weed seeds.
148.	Rocolla (Eruca	Seeds for	Netherlands	Nil	Free from quarantine
	vesicaria)	sowing			weed seeds.

149.	Safflower (Carthamus tinctorius)	Seeds for sowing	Germany	Free from : (a) Pseudomonas viridiflava (Bacterial leaf blight of tomato (USA))	(i) Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation. (ii) Freedom from soil and quarantine weed
		Grains (seeds) for consumption	Australia, Maxica. Argentina	Nil	seeds. Devitalization of seed at the country of origin prior to export and the particulars of treatment to be endorsed on Phytosanitory certificate.
150.	Salvia (Salvia splendens)	Seeds for sowing	Europe & USA	Nil	Freedoms from quarantine weed seeds.
151.	Sandalwood (Santalum spp)	Seeds for sowing	Australia	Nil	Freedom from quarantine weed seeds.
152.	Senecio (Senecio spp.)	Seeds for sowing	Europe, USA, Japan	Nil	Freedom from quarantine weed seeds.
		Plants for propagation	Japan	Free from: (a) Beet western yellow virus (b) Chrysanthemum virus B	Post-entry quarantine for a period of 45 days.
		Tissue cultured plants	Japan	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from: (c) Beet western yellow virus (d) Chrysanthemum virus B	Nil

153.	Spongegourd (<i>Luffa</i> aegyptiaca)	Seeds for sowing	Vietnam	Nil	Freedom from quarantine weed seeds.
154.	Stock (Matthiola incana)	Seeds for sowing	Denmark	Free from: (a) <i>Phoma matthiolicola</i> (Leaf spot)	Freedoms from quarantine weed seeds.
			USA	Free from: (a) Fusarium oxysporum f.sp. matthiolae (Wilt) (b) Xanthomonas campestris p.v. raphani (Raphanus leaf spot) (c) Xanthomonas campestris p.v. incanae	Freedoms from quarantine weed seeds.
			Brazil	Free from: (a) <i>Xanthomonas campestris p.v.</i> raphani (Raphanus leaf spot)	Freedoms from quarantine weed seeds.
			South Africa & Australia	Free from: (a) <i>Xanthomonas campestris p.v. incanae</i>	Freedoms from quarantine weed seeds.
155.	Strawflower (Helichrysum bracteatum)	Seeds for sowing	Europe & USA	Nil	Freedoms from quarantine weed seeds.
156.	Summer Squash (Cucurbita pepo)	Seeds for sowing	France	Free from: (a) Arabis mosaic virus (hop barebine) (b) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds. (ii) Crop inspection & certification for freedom from viruses indicated in column 5.

			Germany	Free from: (a) Arabis mosaic virus (hop barebine)	(i) Freedom from quarantine weed seeds.
				(b) Zucchini yellow mosaic virus	(ii) Crop inspection & certification for freedom from viruses indicated in column 5.
			Korea ROK	Nil	Freedom from quarantine weed seeds.
157.	Sweet pea (Lathyrus spp.)		USA	Nil	Freedom from quarantine weed seeds.
158.	Verbena (Verbena spp.)	Seeds for sowing	Asia, France, Germany	Nil	Freedom from quarantine weed seeds.
			USA	Free from: (a) <i>Phytonemus pallidus</i> (Straberry mite)	Freedom from quarantine weed seeds.
		Plants/cuttings for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
159.	Vinca (Catharanthus rosea)	Seeds for sowing	Europe & USA	Nil	Freedoms from quarantine weed seeds.
160.	Wall flower (<i>Erysimum</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
161.	Wax Gourd (Benincasa hispida)	Seeds for sowing	Vietnam, Japan	Nil	Freedom from quarantine weed seeds.
162.	Zinnia (Zinnia spp.)	Seeds for sowing	All countries	Nil	Freedom from quarantine weed seeds.
163.	Acacia (Albizia lebbeck)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.

			USA	Free from : (a) Pleiochaeta setosa (lupin leaf spot)	Post-entry quarantine for a period of 45 days.
164.	Adiantum (Adiantum)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
165.	Allamanda (<i>Allamanda</i> spp.)	Plants for propagation	World (all countries)	Nil	Post-entry quarantine for a period of 45 days.
166.	Aralia (Aralia spp.)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
167.	Asparagus (Asparagus officinalis)	Plants for propagation	Asia (except Japan)	Nil	Post-entry quarantine for a period of 45 days.
			Japan	Free from: (a) Phytophthora cryptogea (tomato foot rot) (b) Rhizobium rhizogenes (bacterial gall) (c) Arabis mosaic virus (hop barebine) (d) Asparagus virus 1	Post-entry quarantine for 45 days period

	USA	Free from:	Post-entry quarantine
		(a) Chrysodeixis includens	for a period of 45 days.
		(Soybean looper)	
		(b) Frankliniella tritici (Eastern	
		flower thrips)	
		(c) Lygus lineolaris (Tarnished	
		plant bug)	
		(d) <i>Peridroma saucia</i> (Pearly underwing moth)	
		(e) <i>Spodoptera frugiperda</i> (Fall armyworm)	
		(f) Acremonium strictum (Black bundle disease: maize)	
		(g) Cercospora asparagi (leaf	
		spot: Asparagus spp.)	
		(h) Fusarium oxysporum f.sp.	
		asparagi (Foot rot: Asparagus	
		spp.)	
		(i) Fusarium proliferatum	
		(j) <i>Phytophthora cryptogea</i> (tomato foot rot)	
		(k) Pleospora herbarum (leaf	
		blight of onion)	
		(l) Pyrenochaeta terrestris (Pink	
		root of onion)	
		(m)Rhizobium rhizogenes	
		(Bacterial gall)	
		(n) Asparagus virus 1	
		(o) Asparagus virus 2	
		(p) Strawberry latent ringspot	
		virus	

168.	Bamboo (Bambusa	Stem-cuttings	Philippines	Free from:	Post-entry quarantine
	vulgaris)	for		(a) Bostrychopsis parallela	for period of 6 months
		propagation		(b) Chlorophorus annularis	period.
				(c) Bamboo mosaic virus	
		Tissue	Germany	Certified that the tissue cultured plants	Nil
		cultured plants		obtained from mother stock tested and	
				maintained free from viruses.	
169.	Bougainvillea	Plants for	World (all	Nil	Post-entry quarantine
	(Bougainvillea spp.)	propagation	countries)		for a period of 45 days.
170.	Brassia (Schefflera)	Plants for	Asia	Nil	Post-entry quarantine
		propagation			for a period of 45 days.
171.	Cassia (Senna siamea)	Plants for	Asia & USA	Nil	Post-entry quarantine
		propagation			for a period of 45 days.
172.	Chlorophytum	Plants for	Asia & USA	Nil	Post-entry quarantine
	(Chlorophytum spp.)	propagation			for a period of 45 days.
173.	Clerodendron	Plants/cuttings	Asia	Nil	Post-entry quarantine
	(Clerodendrum	for			for a period of 45 days.
	inerme)	propagation	USA	Nil	Post-entry quarantine
					for a period of 45 days.
174.	Croton (Codiaeum	Plants for	Asia	Nil	Post-entry quarantine
	variegatum)	propagation			for a period of 45 days.
175.	Davallia (<i>Davallia</i>)	Plants for	Asia	Nil	Post-entry quarantine
		propagation			for a period of 45 days.
176.	Daisy	Plants for	Asia	Nil	Post-entry quarantine
	(Chrysanthemum)	propagation			for a period of 45 days.
177.	Duranta (Duranta spp.)	Plants/cuttings	Asia & USA	Nil	Post-entry quarantine
		for			for a period of 45 days.
		propagation			
178.	Ficus (Ficus spp.)	Plants/cuttings	World (all	Nil	Post-entry quarantine
		for	countries)		for a period of 45 days.
		propagation			

179.	Flamingo (Euphorbia milii)	Plants for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
180.	Hedera (Hedera)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
181.	Hibiscus (Hibiscus spp.)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
			Australia	Free from: (a) Hibiscus chlorotic ring spot virus	Post-entry quarantine for a period of 45 days.
			USA	Free from: (a) Parabemisia myricae (Bayberry whitefly) (b) Paracoccus marginatus (Papaya mealybug) (c) Pectinophora scutigera (Pink spotted bollworm) (d) Phenacoccus madeirensis (Cassava mealybug) (e) Pseudococcus calceolariae (Citrophilus mealybug) (f) Pseudococcus jackbeardsleyi (Jack Beardsley mealybug) (g) Spodoptera frugiperda (Fall armyworm) (h) Steirastoma breve (Cacao beetle) (i) Armillaria tabescens (Armillaria root rot) (j) Rhizobium rhizogenes (Bacterial gall) (k) Hibiscus chlorotic ring spot virus	Post-entry quarantine for a period of 45 days.

182.	Ixora (Ixora spp.)	Plants/cuttings for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
183. Lotus (<i>Lotus</i> spp.)	Bulbs for sowing	World (other than USA)	Nil	(i) Freedom from soil. (ii) Post-entry quarantine for a period of 45 days	
			USA	Free from: Tomato ring spot virus (Ring spot of tomato)	Post-entry quarantine for a period of 45 days
184.	Lucky bamboo (<i>Dracaena</i> spp.)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days
185.	Mint (Mentha spicata)	Plants for propagation	Israel	Free from: (a) Peridroma saucia (Pearly underwing moth) (b) Spodoptera littoralis (Cotton leafworm)	Post-entry quarantine for a period of 45 days.
186.	Mucuna (Mucuna)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
			USA	Free from: (a) Anticarsia gemmatalis (Soybean caterpillar) (b) Diaprepes abbreviatus (Citrus weevil) (c) Pseudococcus jackbeardsleyi (Jack Beardsley mealybug) (d) Spodoptera frugiperda (fall armyworm)	Post-entry quarantine for a period of 45 days.
187.	Neoregalia (Neoregelia)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
188.	Nephrolepis	Plants for	Asia	Nil	Post-entry quarantine

	(Nephrolepis)	propagation			for a period of 45 days.
189.	Nymphea (Nymphaea alba spp.)	Plants for propagation	Thailand & USA	Nil	Post-entry quarantine for a period of 45 days.
190.	Poinsettia (Euphorbia pulcherrima)	Plants for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
191.	Polypodium (Polypodium spp.)	Plants for propagation	World (all countries)	Nil	Post-entry quarantine for a period of 45 days.
192.	Polyscias (Polyscias)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
193.	Protea spp.	Plants/ cuttings for propagation	Australia	Nil	Post-entry quarantine for a period of 45 days.
194.	Pteris (Pteris)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
195.	Rosemary (Rosmarinus officinalis)	Plants for propagation	Israel	Nil	Post-entry quarantine for a period of 45 days.
196.	Sage (Salvia officinalis)	Plants for propagation	Israel	Free from: (a) Peridroma saucia (Pearly underwing) (b) Spodoptera littoralis (Cotton leafworm)	Post-entry quarantine for a period of 45 days.
197.	Tarragon (Artemisia dracunculus)	Plants for propagation	Israel	Nil	Post-entry quarantine for a period of 45 days.
198.	Agapanthus (Agapanthus spp.)	Tissue cultured plants	Netherlands	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
199.	Agave (Agave spp.)	Tissue cultured plants	Australia	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
200.	Alocasia	Tissue cultured plants	USA	Certified that the tissue cultured plants obtained from mother stock tested and	Nil

				maintained free from viruses.	
201.	Astilbe (Astilbe spp.)	Tissue cultured plants	Netherlands	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
202.	Calathea	Tissue cultured plants	Netherlands, USA	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
		Plants for Propagation	Asia	Nil	Post-entry quarantine growing for 45 days period.
			USA	Free from: Phytophthora cryptogea (Tomato foot rot)	Post-entry quarantine growing for 45 days period.
203.	Campion (Silene spp.)	Tissue cultured plants	USA	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
204.	Carex (Carex spp.)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
205.	Christmas flower (Helleborus)	Tissue cultured plants	Japan & Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
206.	Cordyline (Cordyline spp.)	Plants for propagation	Asia & USA	Nil	Post-entry quarantine growing for 45 days period.
		Tissue cultured plants	World (All countries	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil

207.	Curcuma (Curcuma spp.)	Tissue cultured plants	Australia	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
208.	Douglass fir (Pseudotsuga menziensisii)	Tissue cultured plants	USA	Nil	Post-entry Quarantine growing of the plants for 45 days period.
209.	Gentiana (Gentiana spp.)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from clover yellow vein virus	Nil
210.	Kalmia (Kalmia spp.)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
211.	Leek (Allium porrum)	Tissue cultured plants	Netherlands	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from virus and <i>Burkholderia cepacia</i>	Nil
212.	Lilac (Syringa vulgaris)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from: (a) Arabis mosaic virus (hop bare-bine) (b) Cherry leaf roll virus (berteroa ringspot) (c) Elm mottle virus	Nil
213.	Miscanthus sinensis	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
214.	Nandina (Nandina domestica)	Tissue cultured plants	Netherlands, USA	Certified that the tissue cultured plants obtained from mother stock tested and	Nil

				maintained free from viruses.	
215.	Oenothera (Oenothera spp.)	Tissue cultured plants	USA	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
216.	Pampass Grass (Cortaderia selloana)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
217.	Rhododendron (Rhododendron spp.)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
218.	Wasabia japonica (Eutrema wasabi)	Tissue cultured plants	Japan	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
219.	Yucca (Yucca spp.)	Tissue cultured plants	Australia	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
220.	Lablab (Dolichos lablab)	Grains (seeds) for consumption	Myanmar	Nil	(i) Fumigation with Methyl bromide at 32 g. per cubic metre for 24 hrs. at 21°C and above or equivalent or any other treatment approved by the Plant Protection Adviser to the Government of India and the treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/re-

221.	Lotus (<i>Lotus</i> spp.)	Grains (seeds) for consumption	Pakistan	Free from: Tomato ring spot virus	export. (ii) Freedom from quarantine weed seeds. Freedom from quarantine weed seeds.
222.	Macadamia (Macadamia integrifolia)	Nuts (seeds) for consumption	Kenya	Free from: (a) Cryptophlebia leucotreta (false codling moth) (b) Pseudotheraptus wayi (coconut bug)	(i) Fumigation with Methyl bromide at 32 g. per cubic metre for 24 hrs. at 21° C and above or equivalent or ay other treatment duly approved by the Plant Protection Adviser to the Government of India. The treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/re-export. (ii) Freedom from soil and quarantine weed seeds.
223.	Maju phal (Quercus)	Grains (seeds) for consumption	Iran	Nil	(i) Fumigation with Methyl bromide at 32 g. per cubic metre for 24 hrs. at 21°C and above or equivalent or any other treatment approved by the Plant

					Protection Adviser to the Government of India and the treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/re-export. (ii) Freedom from quarantine weed seeds.
224.	Oat (Avena sativa)	Grains (seeds) for consumption	Australia	Free from – (a) Cryptolestes ferrugineus (rusty grain beetle) (b) Trogoderma variabile (grain dermestid) (c) Ditylenchus dipsaci (brown ring disease of hyacinth) (d) Ceratobasidium cereale (sharp eye spot of cereals) (e) Fusarium culmorum (culm rot:cereals) (f) Monographella nivalis (foot rot: cereals)	(i) Fumigation with Methyl bromide at 80 g. per cubic metre for 48 hrs. at 21° C and above or equivalent or ay other treatment duly approved by the Plant Protection Adviser to the Government of India. The treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/reexport. (ii) Freedom from soil and quarantine weed seeds.
225.	Pigeon Pea (Cajanus cajan)	Grains (seed) for consumption	Pakistan, Tanzania, Malawi &.	Nil	(i) Fumigation with Methyl bromide at 32 g. per cubic metre for 24

				TT1-		hrs. at 21°C and above
				Uganda		
						or equivalent or any
						other treatment
						approved by the Plant
						Protection Adviser to
						the Government of India
						and the treatment
						should be endorsed on
						Phytosanitary
						Certificate issued at the
						Country of Origin/re-
						export.
						(ii) Freedom from
						quarantine weed seeds.
226.	Sesamum	(Sesamum	Grains (seeds)	Somalia,	Nil	(i) Fumigation with
	spp.)		for	Sudan,		Methyl bromide at 16 g.
			consumption	Senegal &		per cubic metre for 24
				other African		hrs. at 21°C and above
				region		or equivalent or any
						other treatment
						approved by the Plant
						Protection Adviser to
						the Government of India
						and the treatment
						should be endorsed on
						Phytosanitary
						Certificate issued at the
						Country of Origin/re-
						export.
1						(::) E f
						(ii) Freedom from

227.	Zarishak	Dried berries	Greece	Free from:	Fumigation with Methyl
	(Berberis vulgaris)	for		(a) Lobesia botrana	bromide at 32 g. per
		consumption		(grape berry moth)	cubic metre for 24 hrs.
				(b) Gnomonia comari	at 21°C and above or
				(leaf blotch)	equivalent or any other
					treatment approved by
					the Plant Protection
					Adviser to the
					Government of India
					and the treatment
					should be endorsed on
					Phytosanitary
					Certificate issued at the
					Country of Origin/re-
					export.
			Europe &	Nil	Fumigation with Methyl
			Pakistan		bromide at 32 g. per
					cubic metre for 24 hrs.
					at 21°C and above or
					equivalent or any other
					treatment approved by
					the Plant Protection
					Adviser to the
					Government of India
					and the treatment
					should be endorsed on
					Phytosanitary Certificate issued at the
					Country of Origin/re-
228.	Zizinhus enn	Dried fruits	Iran	Free from:	export.
220.	Ziziphus spp.	Diffed fruits	Hall	FIEC HOIII.	Fumigation with Methyl

		(berries) for consumption		(a) Lobesia botrana (grape berry moth)	bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent or any other treatment approved by the Plant Protection Adviser to the Government of India and the treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/reexport.
229.	Laportea (Laportea spp.)	Whole plants (dried) for consumption	Pakistan	Nil	Nil
230.	Asparagus (Asparagus officinalis)	Vegetable for consumption	Thailand	Nil	Nil
231.	Basil Hot/ Sweet (Ocimum spp.)	Vegetable for consumption	Thailand	Nil	Nil
232.	Brinjal (Solanum spp.)	Vegetable for consumption	Thailand	Free from: (a) Bactrocera papayae (papaya fruit fly) (b) Pseudococcus jackbeardsleyi (Jack Beardsley mealybug) © Tetranychus marianae (d) Tetranychus truncatus	Pest-free area status for papaya fruit fly (Bactrocera papayae) as per international standards.
233.	Chinese Water Chestnut (Eleocharis tuberosa)	Vegetable for consumption	Thailand	Nil	Nil

234.	Cowpea (Vigna	Vegetable	Thailand	Free from:	Nil
	sinensis)	(beans) for		(a)Anomala cupripes	
		consumption		(large green chafer beetle)	
				(b)Anomala pallida	
235.	Galanga (Alpinia	Vegetable for	Thailand	Free from:	Nil
	galanga)	consumption		Pseudococcus jackbeardsleyi (Jack	
				Beardsley mealybug)	
236.	Kafir (Citrus hystrix)	Vegetable for	Thailand	Nil	Nil
	leaves	consumption			
237.	Lemongrass	Vegetable for	Thailand	Nil	Nil
	(Cymbopogon citrates)	consumption			
238.	Pandanus (Pandanus	Vegetable	Thailand	Nil	Nil
	spp.)	(leaves) for			
		consumption			

239.	Kiwi	Fruits for	Italy	Free from:	(i) Pest-free area status
237.	(Actinidia chinensis &		itury	(a) Aspidiotus nerii (aucuba scale)	for Ceratitis capitata
	A. deliciosa)	Consumption		(b) Ceratitis capitata (Mediterranean	(Mediterranean fruit fly)
	A. deliciosa)			•	`
				fruit fly)	as per international
				(c) Pseudomonas syringae pv.	standards or
				Actinidiae (bacterial canker of	
				kiwifruit)	(ii) MB fumigation @
				(d) Pseudomonas viridiflava	$32 \text{ gm/m}^3 \text{ for } 3 \frac{1}{2} \text{ hrs at}$
				(bacterial leaf blight of tomato	21 ^o C or above or
				(USA)	equivalent thereof or
					_
					(iii) Pre-shipment cold
					treatment at 0°C or
					below for 13 days;
					0.55°C or below for 14
					days; 1.1°C or below for
					18 days plus in-transit
					refrigeration against
			т	Г. С	Mediterranean fruit fly.
			Iran	Free from:	Nil
				(a) Aspidiotus nerii (aucuba scale)	
				(b) Pseudomonas viridiflava	
				(bacterial leaf blight of tomato	
				(USA)	

			New Zealand	(a) Ceratothrips frici (Thrips) (b) Paracoccus cavaticus	Nil
				(mealy bug)	
				(C) Pseudococcus calceolariae (citrophilus mealy bug)	
				(d) Botryosphaeria dothidea	
				(Dothierella rot)	
				(e) Diaporthe actinidae (Phomopsis rot)	
				(f) Diaporthe perniciosa (Phomopsis canker)	
				(g) Phytophthora cryptogea (tomato foot rot)	
240.	Alder	Wood with	USA	Free from:	Fumigation with Methyl
	(Alnus spp.)	bark		Rosalia funebris	bromide at 48 g. per
				(Alder borer, banded)	cubic metre for 24 hrs.
					at 21°C and above or
					equivalent thereof or
					any other treatment duly
					approved by PPA. The treatment should be
					endorsed on
					Phytosanitary
					Certificate issued at the
					Country of Origin/re-
					export.

			Europe	Nil	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/reexport.
241.	Bilinga (Nauclea diderrichii)	Wood with bark	Africa	Free from: Orygmophora mediofoveata	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/reexport.
242.	Birch (Betuta spp.)	Wood with bark	Europe & North America	Free from: Agrilus anxius (Bronge-birch borer)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or

					any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re-export.
243.	Cherry (Prunus spp.)	Wood with bark	USA	Free from: (a) Scolytus rugulosus (Shothole borer) (b) Synanthedon exitiosa (peachtree borer) (c) Xyleborus dispar (ambrosia beetle)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent there of or any other treatment duly approved by the PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/reexport.

		North	Free from:	Fumigation with Methyl
		America	Pseudococcus maritimus (Grape	bromide at 48 g. per
		(except USA)	mealybug)	cubic metre for 24 hrs.
			•	at 21°C and above or
				equivalent thereof or
				any other treatment
				approved by PPA. The
				treatment should be
				endorsed on
				Phytosanitary
				Certificate issued at the
				country of origin/re-
				export.
	<u>_</u>			
		Europe	Free from:	Fumigation with Methyl
			Phenacoccus aceris (Apple mealybug)	bromide at 48 g. per
				cubic metre for 24 hrs.
				at 21°C and above or
				equivalent thereof or
				any other treatment
				approved by PPA. The
				treatment should be
				endorsed on
				Phytosanitary
				Certificate issued at the
				country of origin/re

244.	Douglas Fir	Wood without	China,	Free from:	Fumigation with Methyl
	(Pseudotsuga	bark	North	(a) Dendroctonus pseudotsugae	bromide at 48 g. per
	menziesii)		America	(Dougles fir beetle)	cubic metre for 24 hrs.
				(b) Bursaphenchus xylophilus	at 21°C and above or
				(Pine wood nematode)	equivalent thereof or
					heat treatment at 56 ⁰ C
					(core temperature) for
					30 minutes or any other
					treatment approved by
					PPA. The treatment
					should be endorsed on
					Phytosanitary
					Certificate issued at the
					country of origin/re
245.	Firwood	Wood with	Europe	Free from:	Fumigation with Methyl
	(Abies spp.)	bark	(except	(a) <i>Ips typographus</i> (Spruce bark	bromide at 48 g. per
			Portugal)	beetle)	cubic metre for 24 hrs.
				(b) Pityogenes chalcographus	at 21°C and above or
				(Bark beetle, six dentated)	equivalent thereof or
				(c) Tomicus piniperda (Beetle,	any other treatment
				pine)	approved by PPA. The
					treatment should be
					endorsed on
					Phytosanitary
					Certificate issued at the
					country of origin/re-
					export

		Wood without bark	North America	Free from: (a) Dendroctonus rufipennis (Spruce beetle) (b) Dioryctria abietivorella (Fir coneworm) (c) Dryocoetes confuses (Western balsam bark beetle) (d) Pityokteines sparsus (Balsam fir bark beetle) (e) Polygraphus rufipennis (Foureyed spruce bark beetle) (f) Tomicus piniperda (Beetle, pine) (g) Bursaphenchus xylophilus (Pine wood nematode)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or heat treatment at 56°C (core temperature) for 30 minutes or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/reexport
246.	Sapeli (Entandrophragma spp.)	Wood with bark	World (all countries)	Free from: Hypsipyla robusta	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/reexport.

247.	Spruce (Picea abies)	Wood without	North	Free from:	Fumigation with Methyl
		bark	America	 (a) Pityogenes bidentatus (Twotoothed pine beetle) (b) Ips typograthus (Spruce bark beetle) (c) Dendroctonus micans (European Spruce beetle) (d) Pissodes spp. (Pine weevil) (e) Tomicus piniperda (Beetle, pine) (f) Bursaphenchus xylophilus (Pine wood nematode) 	bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or heat treatment at 56°C (core temperature) for 30 minutes or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re
			China	Free from: (a) Dendroctonus micans (European Spruce beetle) (b) Ips typograthus (Spruce bark beetle)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or heat treatment at 56°C (core temperature) for 30 minutes or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re

Wood with	Africa	Free from:	Fumigation with Methyl
bark		Hylobiud abietis (Fir-tree weevil)	bromide at 48 g. per
			cubic metre for 24 hrs.
			at 21°C and above or
			equivalent thereof or
			any other treatment
			approved by PPA. The
			treatment should be
			endorsed on
			Phytosanitary
			Certificate issued at the
			country of origin/re
	Europe	Free from:	Fumigation with Methyl
		(a) Pityogenes bidentatus (Two-	bromide at 48 g. per
		toothed pine beetle)	cubic metre for 24 hrs.
		(b) Ips typograthus (Spruce bark	at 21°C and above or
		beetle)	equivalent thereof or
		(c) Dendroctonus micans	any other treatment
		(European Spruce beetle)	approved by PPA. The
		(d) <i>Pissodes</i> spp. (Pine weevil)	treatment should be
		(e) Tomicus piniperda (Beetle,	endorsed on
		pine)	Phytosanitary
		(f) Zeiraphera spp.	Certificate issued at the
			country of origin/re

			Malaysia	Nil	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re
248.	Walnut (Juglans spp.)	Wood with bark	USA	Free from: (a) Hyphantria cunea (Blackheaded webworm) (b) Popillia japonica (Japanese beetle) (c) Xyleborus affinis (Shot-hole borer of sugarcane) (d) Xylosandrus germanus (Smaller alnus bark beetle) (e) Zeuzera pyrina (moth, wood leopard) (f) Rhizobium rhizogenes (bacterial gall)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re-export

			Europe	Free from:	Fumigation with Methyl
			Zurope	Apomyelois ceratoniae (Carob, moth)	bromide at 48 g. per
					cubic metre for 24 hrs.
					at 21°C and above or
					equivalent thereof or
					any other treatment
					approved by PPA. The
					treatment should be
					endorsed on
					Phytosanitary
					Certificate issued at the
					country of origin/re-
					export.
			North	Nil	Fumigation with Methyl
			America		bromide at 48 g. per
			(except USA)		cubic metre for 24 hrs.
					at 21°C and above or
					equivalent thereof or
					any other treatment
					approved by PPA. The
					treatment should be
					endorsed on
					Phytosanitary
					Certificate issued at the
					country of origin/re-
					export.
249.	Willows (Salix spp)	Wooden logs	Europe	Free from:	Fumigation with Methyl
		with bark/		(a) Saperda carcharias	bromide at 48 g per
		clefts		(greater poplar longhorn)	cubic metre for 24 hrs.
				(b) Saperda populnea	at 21°C and above or
				(poplar borer)	equivalent there of or

		(c) Zeuzera pyrina	heat treatment at 56°C
		(wood leopard moth)	for 30 minutes or any
			other treatment
			approved by the PPA.
			The treatment should be
			endorsed on
			Phytosanitary
			Certificate issued at the
			Country of Origin/re-
			export.

28. In Schedule-VII to the said Order: -

- (1) Serial Number 71 "veneer and plywood" of Section E and Serial Number 79 "dry plant material" of Section F shall be omitted.
- (2) After the serial No. 83 and its corresponding entry, the following serial numbers and entries may be added, namely: -

S.No.	Plants and Plant Material
84.	Alder buckthorn (<i>Rhamnus frangula</i>) roots (dried)
	for medicinal use
85.	Alumroot (Geranium sp.) whole plants/ root
	(dried) for medicinal use
86.	Artemisia (Artemisia spp.)- leaves (dried) for
	medicinal use
87.	Artichoke (Cynara spp.) leaves (dried) for
	medicinal use
88.	Balm of Gilead (Populus spp.) bud (dried) for
	medicinal use
89.	Barberries (Berberis) - roots (dried) for medicinal
	use
90.	Batweed (Arctium lappa) whole plants (dried) for
	medicinal use
91.	Bearded usnea (<i>Usnea barbata</i>) whole plants
	(dried) for medicinal use
92.	Bitter Herb (<i>Ruta graveolens</i>) whole plants (dried)
	for medicinal use
93.	Bitterwort (Gentiana) roots (dried) for medicinal
	use
94.	Black Haw (Viburnum) barks (dried) for medicinal
	use
95.	Black Indian Hemp (Apocynum cannabinum)
	Roots (dried) for medicinal use
96.	Black Willow (Salix nigra) bark (dried) for
	medicinal use
97.	Bladder Wrack (Fucus vesiculosus) whole Plants
	(dried) for medicinal use
98.	Blessed Thistle (<i>Carduus sp.</i>) whole plants (dried)
	for medicinal use

99.	Blind Nettle (Laminum album) leaves/ flowers
100	(dried) for medicinal use
100.	Boldina (<i>Peumos boldus</i>) leaves (dried) for consumption
101	•
101.	Butter Burr (<i>Tussilago petasites</i>) whole plants (dried) for medicinal use
102.	Button snake root (<i>Eryngium</i> spp.) roots (dried) for
102.	medicinal use
103.	Calandine (Chelidonium majus) whole Plants
	(dried) for medicinal use
104.	Calmia latifolia leaves (dried) for medicinal use
105.	Caltrop (Tribulus terrestris) whole plants (dried)
	for medicinal use
106.	Cascara (Rhamnus spp) bark (dried) for medicinal
	use
107.	Cascarilla (<i>Croton</i>) Bark (dried) for medicinal use
108.	Cat Thyme (<i>Teucrium marum</i>) whole plants (dried)
	for medicinal use
109.	Catalpa (Catalpa bignoniodes) roots (dried) for
	medicinal use
110.	Ceanothus amaricanus leaves (dried) for medicinal
	use
111.	Celtic Nard (<i>Arnica Montana</i>) whole plants (dried)
	for medicinal use
112.	Centella (Centella asiatica) leaves (dried) for
	medicinal use
113.	Cherry-Laurel (Prunus spp.) leaves (dried) for
	medicinal use
114.	Cinchona (Cinchona spp.) - bark (dried) for
	medicinal use
115.	Clary sage (Salvia) leaves (dried) medicinal

	use
116.	Colic root (Dioscorea) roots/bulbs (dried) for
	medicinal use
117.	Comfrey (Symphytum officinale) roots (dried) for
	medicinal use
118.	Common bilberry (Vaccinium myrtillus) leaves
	(dried) for medicinal use
119.	Common Duckweed (Lemna spp.) whole plants
	(dried) for medicinal use
120.	Common Monseed (Menispermum canadense)
	roots (dried) for medicinal use
121.	Common Periwinkle (Vinca minor) whole plants
	(dried) for medicinal use
122.	Common valerian (Valeriana officinalis) roots
	(dried) for medicinal use
123.	Common wall flower (Cheiranthus cheiri) whole
	plants (dried) for medicinal use
124.	Damask Rose (Rosa spp.) flower (dried) for
	medicinal use
125.	Damiana (Turnera sp.) whole plants (dried) for
	medicinal use
126.	Deadly nightshade (Atropa belladonna)-
10-	leaves/roots (dried) for medicinal use
127.	Devil's Claw (Harpagophytum) roots (dried) for
120	medicinal use
128.	Digitalis (Digitalis spp.) -leaves (dried) for
100	medicinal use
129.	Duboisia leaves (Duboisia spp.) leaves (dried)
100	medicinal use
130.	Eastern arborvitae (<i>Thuja occidentalis</i>) leaves/
	twigs (dried) medicinal use

131.	English Yew (<i>Taxus baccata</i>) dried leaves for medicinal use.
132.	Ergot of Rye (Secale spp) grounded form for medicinal use
133.	European Angelica (Angelica archangelica) roots (dried) for medicinal use
134.	European Buckthorn (<i>Rhamnus cathartica</i>) berries (dried) for medicinal use
135.	European fly honeysuckle (<i>Lonicera xylosteum</i>) berries (dried) for medicinal use
136.	Eye-bright (<i>Euphrasia</i>) whole plants (dried) for medicinal use
137.	Field Horsetail (<i>Equisetum arvense</i>) leaves (dried) for medicinal use
138.	Figwort (Scrophularia) whole plants (dried) for medicinal use
139.	Fringe Tree (<i>Chionanthus virginica</i>) bark (dried for medicinal use
140.	Gayfeather (<i>Liatris spicata</i>) roots (dried) for medicinal use
141.	Gauzban/ Borage (<i>Borago officinalis</i>) dried leaves/ flowers for medicinal use.
142.	Ginseng (Panax quinquefolius) roots (dried) for medicinal use
143.	Ginkgo (Ginkgo) leaves (dried) for medicinal use
144.	Golden Chair (<i>Laburnum anagyroides</i>) leaves/ flowers (dried) for medicinal use
145.	Guaiacum (Guaiacum) whole plants (dried) for medicinal use
146.	Guarana (Paullinia cupana) seeds (dried) for medicinal use

147.	Helmet Flower (Scutellaria spp) whole plants
	(dried) for medicinal use
148.	Hemlock spruce (Abies canadensis) bark (dried)
	for medicinal use
149.	Hepatica (Anemone hepatica) whole plants (dried)
	for medicinal use
150.	Herb Bennet (Geum urbanum) roots (dried) for
	medicinal use
151.	Hop (Humulus lupulus) leaves (dried) for
	medicinal use
152.	Horse Chest Nut (Aesculus hippocastanum)- dried
	seeds for medicinal use
153.	Horse Radish (Cochlearia armoracia) roots (dried)
	for medicinal use
154.	House leek (Sempervivum sp) leaves (dried) for
	medicinal use
155.	Indian sage (Eupatorium) whole plants (dried) for
	medicinal use
156.	Ipecacuanha (Psychotria spp) roots (dried) for
	medicinal use
157.	Jaborandi (<i>Pilocarpus</i>) leaves (dried) for medicinal
	use
158.	John's Wort (<i>Hypericum perforatum</i>) whole plants
	(dried) for medicinal use
159.	Juniper berries (Chamaecyparis spp.) dried seed
	for medicinal use.
160.	Lactuca (Lactuca virosa) whole plants (dried) for
	medicinal use
161.	Lufo (<i>Luffa</i> spp.) fruits (dried) for medicinal use
162.	Majorana (Origanum majorana) whole plants
	(dried) for medicinal use

163.	Marsh-Tea (<i>Ledum</i>) whole Plants (dried) for medicinal use
164.	Milk Thistle (<i>Cardui mariae</i> (<i>Silybum marianum</i>)) seeds (dried) for medicinal use
165.	Muira Puama (<i>Liriosma</i>) root/bark (dried) for medicinal use
166.	Myristica spp bark (dried) for medicinal use
167.	Oenothera biennis whole plants (dried) for medicinal use
168.	Okoubaka (<i>Okoubaka</i>) roots (dried) for medicinal use
169.	Orthosiphon (<i>Orthosiphon</i>) leaves (dried) for medicinal use
170.	Pellitory roots (<i>Anacyclus pyrethrum</i> (<i>Anthemis</i>) (dried) for medicinal use
171.	Persea bark (<i>Persea</i> spp) - bark (dried) for medicinal use
172.	Phytolacca spp. Berries/ roots (dried) for medicinal use
173.	Picrorhiza (Scrophulariaceae) roots (dried) for medicinal use
174.	Piscidia (<i>Piscidia</i>) bark (dried) for medicinal use
175.	Podophyllum (<i>Hexandrum</i>) rhizome/roots (dried) for medicinal use
176.	Poets Jessamine (<i>Jasminum officinale</i>) berries (dried) for medicinal use
177.	Poisoin Ivy (<i>Rhus toxicodendron</i>) leaves (dried) for medicinal use
178.	Prickly Ash (Zanthoxylum americanum) berries/bark (dried) for medicinal use
179.	Prickly poppy (Argemone maxicana) whole plant

	(dried) for medicinal use
180.	Pygeum Bark (Prunus spp.) bark (dried) for
	medicinal use
181.	Quebracho blanco (Aspidosperma spp.) bark
	(dried) for medicinal use
182.	Ratanhia (Krameria) roots (dried) for medicinal
	use
183.	Rauwolfia (Rauwolfia vomitoria) root bark (dried)
	for medicinal use
184.	Roman Chamomile (Anthemis nobilis) flower head
	(dried) for medicinal use
185.	Rose Apple(Syzygium jambos) fruits (dried) for
	medicinal use
186.	Rush (Juncus effusus) rhizome (dried) for
105	medicinal use
187.	Sabadilla (Schoenocaulon) -crushed seeds (dried)
100	for medicinal use
188.	Sabina (<i>Juniperus</i>) twig (dried) for medicinal use
189.	Saw Palmetto (Sabal) fruit (dried) for medicinal
100	USE Commonic mosts (dried) for modicinal year
190.	Scammonia roots (dried) for medicinal use
191.	Senna (<i>Cassia</i> spp.) pods for medicinal use Senega (<i>Polygala senega</i>) roots (dried) for
192.	Senega (<i>Polygala senega</i>) roots (dried) for medicinal use
193.	Seven Barks (<i>Hydrangea arobrescens</i>) roots/
193.	rhizomes (dried) for medicinal use
194.	Skunk Cabbage (<i>Pothos</i> spp.) roots (dried) for
177.	medicinal use
195.	Smilax (Smilax) rhizomes/roots (dried) for
1,5.	medicinal use
196.	Spikenard (Aralia racemosa) roots (dried) for

	medicinal use
197.	Star-flower (Ornithogalum umbellatum) flower
	(dried) for medicinal use
198.	St. Johnswort (Hypericum perforatum) whole
	plants (dried) for medicinal use
199.	St. Ignatius Bean (Ignatia) bean cut (dried) for
	medicinal use
200.	Stone Root (Collinsonia canadensis) roots (dried)
	for medicinal use
201.	Tansy (Tanacetum vulgare) whole plants (dried)
	for medicinal use
202.	Tongkat Ali (Eurycoma longifolia) roots/bark
	(dried) for medicinal use
203.	Upright virgin's bower (Clematis erecta) leaves/
	stem (dried) for medicinal use
204.	Uva-Ursi (Arctostaphylos) leaves (dried) for
	medicinal use
205.	Velvet leaf (Preira brava) roots (dried) for
	medicinal use
206.	Veronica spp. roots (dried) for medicinal use
207.	Vincetoxicum spp. Leaves (dried) for medicinal use
208.	Voacanga seeds (Apocynaceae) seeds (dried) for
	medicinal use
209.	Wall Pepper (Sedum spp.) whole plants (dried) for
	medicinal use
210.	Wax-Myrtle (Myrica cerifera) roots/ bark (dried)
	for medicinal use
211.	White Ash (Fraxinus americana) bark (dried) for
	medicinal use
212.	Wild Hops (Bryonia alba) roots (dried) for
	medicinal use

213.	Wild Indigo (Baptisia tinctoria) bark/ roots (dried)
	for medicinal use
214.	Windflower (Pulsatilla (Anemone)) whole plants
	(dried) for medicinal use
215.	Winter green (Gaultheria procumbens) leaves
	(dried) for medicinal use
216.	Witch Hazel (Hamamelis virginica) bark (dried)
	for medicinal use
217.	Yellow Pond-lily (Nuphar lutea) rhizomes (dried)
	for medicinal use
218.	Yohimbe Bark (Pausinystalia yohimbe) bark
	(dried) for medicinal use
219.	Homeopathic/Ayurvedic/medicinal herbs (in dry
	and coarse grounded/powdered/kibbled form) for
	medicinal purpose.
220.	Angelica (Angelica spp) dried roots for
	consumption
221.	Basil (Ocimum basilicum) leaves (dried) for
	consumption
222.	Caraway (Carum spp.) seeds (dried) for
	consumption
223.	Capsicum (Capsicum annum) fruit & seed (dried)
	for consumption
224.	Chamomile (<i>Chamaemelum nobile</i>) flowers (dried)
	for consumption
225.	Pine-nut/Chilgozah (Pinus gerardiana)- roasted
	seed for consumption
226.	Guar (Cyamopsis tetragonoloba) seeds (broken)
	for processing
227.	Hibiscus (Hibiscus sabdariffa) flowers (dried) for
	consumption

228.	Jigat (Machilus macarantha) dried bark powder			
	for consumption			
229.	Kakkar singhi (<i>Rhus</i> spp.) (dried) for consumption.			
230.	Kapok (Ceiba pentandra) fibre (lint) for			
	consumption.			
231.	Lavender (Lavandula angustifolia) flowers (dried)			
	for consumption			
232.	Manjith (<i>Rubia</i> spp.) roots (dried) for consumption			
233.	Patchouli (Pogostemon cablin) dried leaves for			
	consumption.			
234.	Pomegranate (Punica granatum)- dried seeds for			
	consumption			
235.	Giant Knotweed (Polygonum sachalinense.) dried			
	hay/ roots for consumption.			
236.	Pyrethrum (Chrysanthemum cinerariifolium /			
	Chrysanthemum tanacetum) flower powder/			
	flowers (dried) for consumption			
237.	Saffron (Crocus sativus) - dried flowers for			
	consumption			
238.	Seaweed (Ecklonia maxima/ Gelidium/ Gelidiella/			
	Gracillaria/ Pteraclodia/ Eucheuma/ Chondrus			
	Kappaphycus) dried for consumption			
239.	Sticky wood (Litsea spp.) bark (dried) for			
	consumption			
240.	Tamarind (<i>Tamarindus indica</i>) fruit pulp and seed			
	for consumption			
241.	Tukmaria (Ocimum spp.) fruits (dried) for			
	consumption			
242.	Turmeric (Curcuma longa) rhizome (dried) for			
	consumption			
243.	Acacia (Albizia lebbeck) wood for consumption			

244.	Agathis (Agathis dammara) wood for consumption	
245.	African white wood (Triplochiton scleroxylon)	
	wood for consumption	
246.	Aningre (<i>Aningeria</i> spp.) wood for consumption	
247.	Arau (Timla) (Ficus auriculata) wood for	
	consumption	
248.	Beli (Aegle marmelos/Limonia acidissima) wood	
	for consumption	
249.	Bintangor (Calophyllum spp.) wood for	
	consumption	
250.	Brown salwood (Acacia mangium) wood for	
	consumption	
251.	Cedar (Cedrus spp.) wood for consumption	
252.	Corkwood (<i>Leitneria floridana</i>) for consumption	
253.	Green heart (Ocotea spp.) wood for consumption	
254.	Hem-fir/ Hemlock (<i>Tsuga</i> spp.) wood for	
	consumption	
255.	Hickory logs (Carya glabra) wood for	
	consumption	
256.	Hnaw logs (Adina cordifolia) wood for	
	consumption.	
257.	Htauk Kyant (Terminalia sp.) wood for	
	consumption.	
258.	Jatoba Sawn Timber (Hymenaea courbaril) wood	
	for consumption	
259.	Kapur (<i>Dryobalanops</i> spp.) wood for consumption	
260.	Kempas (Koompassia spp.) wood for	
	consumption	
261.	Malabar ebony (<i>Diospyros</i> spp.) wood for	
	consumption	
262.	Manau cane (Acorus calamus) cane for	

	consumption	
263.	Meranti (Shorea spp.) wood for consumption	
264.	Mersawa/Kaung HMU (Anisoptera spp.) wood for	
	consumption	
265.	Moabi (Mimusops) round logs wood for	
	consumption	
266.	Mora (Maclura tinctoria) wood for consumption	
267.	Nyatoh (<i>Palaquium</i> spp.) wood for consumption	
268.	Okoume (<i>Aucoumea</i> spp.) wood for consumption	
269.	Ovengkol/ Mutenge (Guibortia spp.) wood for	
	consumption	
270.	Purple Heart/ Amarante (Peltogyne pubescens)	
	wood for consumption	
271.	Rengas (Gluta spp.) wood for consumption	
272.	Resak (Vatica spp.) wood for consumption	
273.	Rosewood (Dalbergia spp.) wood for consumption	
274.	Sagawa (Champa) (Michelia Champaca) wood for	
	consumption	
275.	Sandalwood (Santalum spp) – wood for	
	consumption	
276.	Sappan wood (Caesalpinia sappan) wood for	
	consumption	
277.	Seraya (<i>Parashorea</i> spp.) wood for consumption	
278.	Sipo/ Tiama (Entandrophragma spp.) wood for	
	consumption	
279.	Swietenia mahagoni (Grandifoliola) wood for	
	consumption	
280.	Sycamore/Maple (Acer pseudoplatanus) wood for	
	consumption	
281.	Tanzanian/ African Sandalwood (Osyris	
	lanceolata) dry roots/ wood for consumption	

282.	Tali (<i>Erythorophleum</i>) wood for consumption	
283.	Vitex (Vitex spp.) wood for consumption	
284.	Western Red Cedar (Sequoia spp./ <i>Metasequoia</i> spp.) wood for consumption	
285.	White Cedar (<i>Dialyanthera</i> spp.) wood for consumption	
286.	Wenge (Millettia spp.) wood for consumption	
287.	Yemane (Gmelina spp.) wood for consumption	

$29. \ \ In \ Schedule-VIII \ to \ said \ Order, \ "for \ the \ words" \ "the \ list \ of \ Quarantine \ weed \\ species"$

The following table is being deleted:-

1. Abutilon theophrasti	32. Echium plantagineum
2. Agrostemma githago	33. Emex australis
3. Alectra sp.	34. Emex spinosa
4. Allium vineale	35. Froelichia floridana
5. Ambrosia artemisiifolia	36. Helianthus californicus
6. Ambrosia maritime	37. H. ciliaris
7. Ambrosia psilostachya	38. H. petiolaris
8. Ambrosia trifida	39. H. scaberrimus
9. Ammi visnaga	40. Heliotropium amplexicaule
10. Apera-spica-venti	41. Ipomoea coccinea
11. Arceuthobiumoxycedri	42. Leersia japonica
12. Avena sterilis	43. Lolium rigidum
13. Baccharis halimifolia	44. Matricaria perforatum
14. Bromus diandrus	45. Mimosa pigra
15. Bromus rigidus	46. Orobanche cumana
16. Bromus secalinus	47. Phalaris paradoxa
17. Cadus pycnocephalus	48. Polygonum cuspidatum
18. Cenchrus tribuloides	49. P. perfoliatum
19. Centaurea diffusa	50. Proboscidea lovisianica
20. C. maculosa	51. Raphanus raphanistrum
21. C. melitensis	52. Rumex crispus
22. C. solstitialis	53. Salsola vermiculata
23. Chondrilla juncea	54. Senecio jacobaea
24. Cichorium endivia	55. Solanum Carolinense
25. C. pumilum	56. Striga hermonthica
26. C. spinosum	57. Thesium australe
27. Cordia curassavica	58. T. humiale
28. Cuscuta australis	59. Vicia villosa
29. Cynoglossum officinale	60. Viola arvensis
30. Desmodium tortuosum	61. Xanthium spinosum
31. Echinochloa crus-pavonis	

"the words", "list of following quarantine species"

The following table (reduced) is being incorporating.

the following table (reduced) is being medipolating.				
1. Allium vineale	17. Echinochloa crus-pavonis			
2. Ambrosia maritime	18. Froelichia floridana			
3. Ambrosia psilostachya	19. Helianthus californicus			
4. Ambrosia trifida	20. H. ciliaris			
5. Apera-spica-venti	21. Heliotropium amplexicaule			
6. Bromus rigidus	22. Leersia japonica			
7. Bromus secalinus	23. Matricaria perforatum			
8. Cenchrus tribuloides	24. Polygonum cuspidatum			
9. Centaurea diffusa	25. Proboscidea lovisianica			
10. C. maculosa	26. Salsola vermiculata			
11. C. solstitialis	27. Senecio jacobaea			
12. C. pumilum	28. Solanum carolinense			
13. C. spinosum	29. Striga hermonthica			
14. Cordia curassavica	30.Thesium australe			
15. Cuscuta australis	31.T.humiale			
16. Cynoglossum officinale	32.Viola arvensis			

Shall be substituted.

30. In the Plant Quarantine Application forms to the said order, "for the words" "the permit is not transferable and valid for one import permit," wherever they occur "the words" "the import permit issued shall be valid for six months from the date of issue and valid for multiple port accesss and multiple part shipments provided the exporter, importer and country of origin are the same for the entire consignment" shall be substituted;

F.No. 8-5/2004-PP.I(pt.)

(Ashish Bahuguna) Joint Secretary to the Govt. of India

The Manager, Govt. of India Press, Mayapuri, New Delhi.

Note: The Plant Quarantine (Regulation of import into India) Order, 2003 was published in the Gazette of India vide S.O. 1322 (E) dated 18th November, 2003,

subsequently amended vide S.O. 167(E) dated 6.2.2004, S.O.427(E) dated 29^{th} March, 2004 and S.O. 644(E) dated 31.5.2004.