#### **FIATA**

Schaffhauserstrasse 104, P.O. Box, CH-8152 Glattbrugg, Switzerland Tel. +41-(0)43-211 65 00, Fax +41-(0)43-211 65 65 E-Mail consoli@fiata.com, Internet http://www.fiata.com



#### **CUSTOMS AFFAIRS INSTITUTE (CAI)**

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TO : National Associations

**Delegates, Airfreight Institute (AFI)** 

Delegates Multimodal Transport Institute (MTI) Delegates Customs Affairs Institute (CAI)

cc : Extended Board

Honorary Members of the Board Honorary Members of FIATA

**CLECAT** 

FROM : Sandro Consoli, Manager Airfreight Institute (AFI), Customs Affair Institute (CAI) and

Advisory Body Information Technology (ABIT)

SUBJECT : Indian Government Wood Packing Import Restriction

Plant Quarantine (Regulation of Import in India, 3<sup>rd</sup> amendment)

Order, 2004 - Treatment of Wood Packaging Material

### **IMPORTANT**

Dear Members and Delegates,

We received the circular issued by the Ministry of Agriculture, Department Agriculture and Co-operation, Government of India from our member FFFAI, Mr Mayur C. Contractor.

The circular clarifies that no import consignment shall be detained or stocked at any Sea ports, Airports, ICDs, Customs Stations, etc., on account of non compliance with the provisions of this order. In case of non compliance including of any provisions of this order, the particulars of the consignment including the details of the exporter, the exporting country, the bill of lading may be communicated to the PPA - Plant Protection Adviser who shall put the details of non compliance on the web site <a href="https://www.plantquarantineindia.org">www.plantquarantineindia.org</a> and shall also intimate the same to the NPPO - National Plant Protection Officer of the exporting defaulting country and the exporter concerned.

The above circular shall remain operative until 31st May, 2005.

Further amendment is also being considered by the Ministry of Agriculture, Department Agriculture and Co-operation, a copy of which is attached herewith, for your information.

Please inform your members accordingly!!!

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

Krishi Bhavan, New Delhi. Dated the 19th November, 2004.

Subject: Circular under Plant Quarantine (Regulation of Import into India) (Third Amendment) Order, 2004 - Treatment of Wood Packaging Materials - reg.

Please refer to Plant Quarantine (Regulation of Import into India) (Third Amendment) Order, 2004 issued vide Notification S.O. 644 (E) dated 31.5.2004 prescribing the guarantine treatment conditions in respect of solid/ raw wood packaging materials used for packing of any articles being imported into the country with effect from The details of the said Plant Quarantine (Regulation of Import into India) (Third Amendment) Order, 2004 may be seen in the website of Department of Agriculture & Cooperation, i.e., http://agricoop.nic.in.

- It is hereby directed that no import consignments shall be detained or stopped at 2. any of the Sea Ports, Airports, ICDs, Customs Stations, etc. on account of the noncompliance of the provisions of this order. Instead, in case of non-compliance of the any of the provisions of this Order, the particulars of the consignment including the details of the exporter, the exporting country, the bill of lading/ Airway Bill, etc. may be noted and communicated to the PPA, who shall arrange, at the earliest, to put the details of such non-compliance on the website www.plantquarantineindia.org and shall also intimate the same to the NPPO of the exporting defaulting country and the exporter concerned.
- The above circular shall remain operative in respect of all consignments shipped 3. from the country of export until 31.5.2005. Compliance of the above circular may be (Amand Shah) ensured without fail.

Deputy Secretary to the Government of India

- 1. Dr. P.S. Chandurkar, Plant Protection Adviser, Dte. of PPQ&S ,NH-IV, Faridabad with request to ensure compliance of the above decision at all Plant Quarantine Stations across the country.
- 2. Sh. Kishan Singh, Joint Secretary (Customs), Central Board of Excise & Customs, Deptt, of Revenue, North Block, New Delhi with request to ensure compliance of the above decision at all Customs formations across the country.
- 3. Dr.O. R. Reddy, JD(PQ), Dte. of PPQ&S ,NH-IV, Faridabad for publishing the above circular in the website of the Directorate.
- NIC. Krishi Bhawan with request to place this circular on the website of DAC.
- 5. FICCI/ ASSOCHAM/ All Trade Associations/ CHA Associations/ FIEO/ PUDCCI/ CII.

# 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 with
immediate effect 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 shall be permitted for consignments other than those listed in Schedules-V, Schedule VI and Schedule VII, 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 this condition shall also apply to import of tissue cultures of plant species listed in Schedule VI 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.

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."

In clause 6 (2), after the words "Review Committee on Genetic Manipulation (RCGM) the words "and/or Genetic Engineering Approval Committee" should be added and the words "by the Department of Biotechnology" and "Provisions of Sub rule (2) of rule 4 of the" should be omitted.

# 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/m<sup>3</sup> for 24 hrs at 21°C 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 wilt & stolbur (phytoplasmas)
  - 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

Serial Number 11. Rice (Oryza sativa)

- citrus witches' broom (phytoplasma)
- -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 viruscarnation mottle virus

Serial Number 10. Carrot (*Dacus carota*) viruses

- carrot red leaf and carrot mottle

Serial Number 19. Cucumber (Cucumis sativus) and related species (Pseudomonas syringae

- angular leaf spot

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

vesicatoria)

- bacterial scab (Xanthomonas

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 virus
 raspberry ring spot virus

Serial Number 38. *Glycine spp.* (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. *Helianths spp* (sunflower)

- downy mildew (*Plasmopara halstedii*)

- broom rape (*Orobanche cumana*)

sunflower crinkle virussunflower mosaic virus

- sunflower yellow blotch virus.

Serial Number 43. *Lycopersicum esculentum* 

- bacterial spot (Pseudomonas

syringae . pv. tomato)

- bacterial pustule (*Pseudomonas* 

syringae pv. punctulens)-potato spindle tuber viroid

Serial Number 44.. Watermelon (*Citrullus lanatus*)

-Angular leaf spot (*Pseudomonas* 

syringae pv.lachrymans)

-watermelon mosaic virus-2.

-watermelon curly mottle virus

-watermelon chlorotic stunt

Serial Number 45. Wheat (*Triticum spp*)

-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

-Pseudomonas 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 21°C or above at NAP or equivalent thereof against Mediterranean fruit fly and 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,
- (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<sup>3</sup> for 2 hrs at 21<sup>o</sup>C 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
- (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/m<sup>3</sup> for 2 hrs at 21<sup>o</sup>C or above at NAP or equivalent thereof against Mediterranean fruit fly & Natal 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 & 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/m<sup>3</sup> for 2 hrs at 21<sup>o</sup>C or above at NAP or equivalent there of against Mediterranean fruit fly or MB fumigation @ 40 gm/m<sup>3</sup> for 2 hrs at 21<sup>o</sup>C or above at NAP or equivalent there of against *Anastrepha* spp or
- (c) Pre-shipment cold treatment at  $0^{\circ}$ C or below for 10 days; at  $0.55^{\circ}$ C or below for 11 days; at  $1.1^{\circ}$ C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and at  $0.55^{\circ}$ C or below for 18 days; at  $1.1^{\circ}$ 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°C 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 21°C 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  $0^{0}$ 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 & 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/m<sup>3</sup> for 2 hrs at 21<sup>o</sup>C or above at NAP or equivalent thereof against Mediterranean fruit fly and MB fumigation @ 40 gm/m<sup>3</sup> for 2 hrs at 21<sup>o</sup>C or above at NAP or equivalent there of against *Anastrepha fraterculata* or

(c) Pre-shipment cold treatment at  $0^{0}$ C or below for 10 days; at  $0.55^{0}$ C or below for 11 days; at  $1.1^{0}$ C or below for 12 days plus in-transit refrigeration against Mediterranean fruit fly and at  $0.55^{0}$ C or below for 18 days; at  $1.1^{0}$ 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°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-ship ment 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
- (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  $0^{0}$ 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 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 respect of Serial no. 11 (chicory) and Serial no. 44 (water melon), the words "Commercial import subject to prior approval of Department of Agriculture and Cooperation" in Column 5 shall be deleted.
- (2) 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/m³ for 24 hrs at  $21^{0}$ C and above or equivalent thereof" shall be substituted;

(3) After Serial Number 74, the entries relating thereto, the following serial numbers and entries shall be inserted, namely: -

Serial	Plant species	Category	of		Additional declarations required to	Special conditions of
n umber	•	plant material	02	origin	be incorporated into Phytosanitary Certificate	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) <i>Phyllosticta antirrhini</i> (Stem root) (c) <i>Pseudomonas ananas</i> (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	<ul><li>(i) Freedom from quarantine weed seeds.</li><li>(ii) Crop inspection &amp; certification for freedom from Zucchini yellow mosaic virus.</li></ul>
			Korea DPR  Korea ROK	Nil  Pseudomonas viridiflava (bacterial	Freedom from quarantine weed seeds Freedom from
82.	Basil (Ocimum spp.)	Seeds for sowing	Europe	leaf blight of tomato) Nil	reedom 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	Free from: (a) Ditylenchus dipsaci (Brown ring	Freedoms from quarantine weed seeds.
			America	disease of hyacinth)	
84.	Bellis (Bellis spp.)	Seeds for	Europe,	Free from:	(i) Freedoms from
		sowing	Canada, Japan	(a) Arabis mosaic virus	quarantine weed seeds.
			South Africa,		
			Australia,		(ii) Crop inspection and
			New Zealand		certification for freedom
					from arabis mosaic
					virus.
			Asia, USA	Nil	Freedom from
					quarantine weed seeds.
85.	Bitter Gourd	Seeds for	Philippines	Nil	Freedom from
	(Momordica charantia)	sowing			quarantine weed seeds.
			Japan	Free from:	(i) Freedoms from
				(a) Zucchini yellow mosaic virus	quarantine weed seeds.
					(ii) Crop inspection and
					certification for freedom
					from zucchini yellow
					mosaic virus.
86.	Blanket Flower	Seeds for	Europe	Nil	Freedoms from
	(Gaillardia aristata)	sowing	_		quarantine weed seeds.
87.	Bottle brush	Seeds for	World (all	Nil	Freedom from
	(Callistemon spp.)	sowing	countries)		quarantine weed seeds.
		Plant/Cuttings	World (all	Nil	Post-entry quarantine
		for	countries)		growing for 45 days
		propagation			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	<ul><li>(i) Freedoms from quarantine weed seeds.</li><li>(ii) Crop inspection and certification for freedom</li></ul>
			USA	Free from:  (a) Tomato bushy stunt virus (lycopersicon virus 4)	from (a), (b) & (c)  (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, Australia, New Zealand	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.

90.	Calceolaria	Seeds for	Europe, USA,	Nil	Freedom from
	(Calceolaria spp.)	sowing	Japan		quarantine weeds seeds.
91.	Calendula (Calendula spp.)	Seeds for sowing	USA	Free from: (a) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato)	Freedom from quarantine weed seeds.
			France, Germany	Nil	Freedom from quarantine weed seeds.
92.	Candytuft ( <i>Iberis</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
93.	Celary (Apium graveolens)	Seed for sowing	Korea ROK	Free from: (a) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato) (b) Peanut stunt virus	Seed crop inspection and certification for (b)
94.	Celosia (Celosia spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
95.	Christmas tree (Araucaria spp.)	Seeds for sowing	South Africa	Nil	Nil
96.	Cleome (Cleome viscose)	Seeds for sowing	USA, Germany	Nil	Freedom from quarantine weed seeds.
97.	Coleus (Coleus spp.)	Seeds for sowing	Europe & USA	Nil	Freedoms from quarantine weed seeds.
98.	Consolida (Consolida ambigua)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
99.	Cosmos (Cosmos spp.)	Seeds for sowing	USA, France	Nil	Freedom from quarantine weed seeds.
100.	Chrysanthemum (Chrysanthemum spp.)	Seeds for sowing	USA	Free from:  (a) Didymella chrysanthyemi (Ray blight)  (b) Chrysanthemum aspermy virus	(i) Freedoms from quarantine weed seeds. (ii) Crop inspection and certification for freedom from (b)
101.	Corn flower (Centurea	Seeds for	Europe,	Free from:	Freedoms from

	cyanus)	sowing	China, USA, South Africa, Canada, Argentina & Australia	(a) Sclerotinia minor (Sclerotinia rot)	quarantine weed seeds.
102.	Cyclamen (Cyclamen spp.)	Seeds for sowing	Europe, USA, Japan	Free from:  (a) Tobacco rattle virus (spraing of potato)  (b) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato)	
103.	Dahlia ( <i>Dahlia</i> spp.)	Seeds for sowing	Europe, USA, Japan	Nil	Freedoms from quarantine weed seeds.
104.	Delphinium (Delphinium hybrids)	Seeds for sowing Tissue cultured plants	Europe, USA, Japan Japan	Nil  Certified that the tissue cultured plants obtained from mother stock tested and maintained free from aster yellows (phytoplasmas)	Freedoms from quarantine weed seeds.  Nil
105.	Eucalyptus (Eucalyptus spp)	Seeds for sowing	Australia	Free from: (a) Cryphonectria gyrosa (b) Cytospora eucalypticola	Freedom from quarantine weed seeds 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.
		Bulbs for propagation	Europe & Asia Europe	Nil Nil	Freedom from quarantine weed seeds.  (i) Freedom from soil.  (ii) Post-entry quarantine for one
108.	Gazania (Gazania	Seeds for	Europe, USA,	Nil	quarantine for one growth season.  Freedom from
100.	spp.)	sowing	Japan		quarantine weed seeds.
109.	Genista (Genista spp)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
110.	Gerbera (Gerbera jamesonii)	Seeds for sowing	USA, Europe Asia	Nil	Freedom from quarantine weed seeds.

		Plants for propagation	Netherlands	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)	Post-entry quarantine growing for a period of 45 days.
		Tissue cultured plants	Europe Japan USA	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
111.	Geranium (Geranium spp.)	Seeds for sowing	USA, Asia & Europe	Nil	Freedom from quarantine weed seeds.
112.	Gloriosa (Gloriosa spp.)	Seeds for sowing	South Africa, Ghana	Nil	Freedom from quarantine weed seeds.
113.	Gloxinia (Sinningia spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
114.	Godetia (Clarkia spp.)	Seeds for sowing	USA, Germany	Nil	Freedom from quarantine weed seeds.
115.	Gomphrena spp.)	Seeds for sowing	USA, Germany	Nil	Freedom from quarantine weed seeds.
116.	Hibiscus (Hibiscus militaris)	Seeds for sowing	Dominican Republic	Free from: (a) Ascochyta abelmoschi (Leaf spot)	Freedoms from quarantine weed seeds.

			China	Free from: (a) Colletotrichum hibisci	Freedoms from quarantine weed seeds.
				(Anthracnose)	quarantine weed seeds.
117.	Hollyhock (Alcea spp.)	Seeds for	USA, Europe	Nil	Freedom from
		sowing	& Asia		quarantine weed seeds.
118.	Hypericum	Seeds for	Asia, Europe	Nil	Freedom from
	(Hypericum spp.)	sowing	& USA		quarantine weed seeds.
119.	Impatiens (Impatiens	Seeds for	Denmark	Free from:	Freedoms from
	spp.)	sowing		(a) Phyllosticta impatiens	quarantine weed seeds.
			Europe,	Free from:	(i) Freedoms from
			America	(a) Tomato ring spot virus	quarantine weed seeds.
			(except USA)	(b) Tomato aspermy virus	(ii) Crop inspection and
					certification for freedom
					from tomato ring 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 (dollar spot: grasses) (e) Pantoea stewartii (Bacterial leaf blight of maize)	(ii) Freedom from soil and quarantine weed seeds.
122.	Kochia (Kochia spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
123.	Limonium ( <i>Limonium</i> spp.)	Seeds for sowing	Europe USA	Nil	Freedom from quarantine weed seeds.
		Plants for propagation	Netherlands	Free from:  (a) Frankliniella occidentalis  (Western flower thrips)  (b) Phytophthora cryptogea (Tomato foot rot)  (c) clover yellow vein virus	Post entry quarantine growing for 45 days period.
		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.

			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 melo)	Seeds for sowing	Spain, Israel, Taiwan & Jordan	Free from:  (a) Zucchini yellow mosaic virus	<ul><li>(i) Freedom from quarantine weed seeds.</li><li>(ii) Crop inspection &amp; certification for freedom from Zucchini yellow mosaic virus.</li></ul>
		Fried grains (seeds) for consumption	World (all countries)	Nil	Nil
		Fruits for consumption	Thailand	Free from:  (a) Pseudococcus jackbeardsleyi  (Jack Beardsley mealy bug)	Nil
			Afghanistan	Nil	Nil
131.	Myosotis (Myosotis spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
132.	Neoregalia (Neoregelia)	Seeds for sowing	Asia	Nil	Freedom from quarantine weed seeds.

133.	Nasturtium ( <i>Armoracia rusticana</i> )	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
134.	Okra (Abelmoschus esculentus)	Seeds for sowing	France	Free from: (a) <i>Phomopsis longicolla</i> (phomopsis seed decay)	Freedom from quarantine weed seeds.
135	Pansy (Viola spp.)	Seeds for sowing	Germany	Free from:  (a) Colletotrichum violaetricoloris (Anthracnose) (b) Spaceloma violae (Scab) (c) Urocystis violae (Smut)	Freedoms from quarantine weed seeds.
			USA	Free from:  (a) Mycocentrospora acerina (Halo blight)  (b) Ramularia lacteal (White spot)  (c) Spaceloma violae (Scab)  (d) Cherry leaf roll virus  (e) Pseudomonas viridiflava (Bacterial leaf blight of tomato (USA))	<ul><li>(i) Freedoms from quarantine weed seeds.</li><li>(ii) Crop inspection and certification for freedom from cherry leaf roll virus.</li></ul>
			France, Denmark	Free from: (a) <i>Mycocentrospora acerina</i> (Halo blight)	Freedoms from quarantine weed seeds.
136.	Papaya (Carica papaya)	Seeds for sowing	Taiwan	Nil	Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation.

137.	Petunia (Petunia	Seeds for	Europe	Free from:	(i) Freedom from
	hybrida)	sowing	South Africa,	(a) Arabis mosaic nepho virus	quarantine weed seeds.
			Canada,		
			Australia,		(ii) crop inspection &
			New Zealand,		certification for
			Japan,		freedom from arabis
			Kazakhstan &		mosaic nepho virus.
			Turkey		
			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) Pseudomonas viridiflava (Bacterial	quarantine weed seeds.
				leaf blight of tomato)	
		Tissue	World (All	Certified that the tissue cultured plants	Nil
		cultured plants	countries)	obtained from mother stock tested and	
				maintained free from Pseudomonas	
				viridiflava (Bacterial leaf blight of	
				tomato) and Petunia viruses.	
138.	Primula (Primula spp.)	Seeds for	Europe, USA,	Nil	Freedom from soil and
		sowing	Japan		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).	<ul><li>(i) Freedom from soil and quarantine weed seeds.</li><li>(ii) Crop inspection &amp; certification for freedom from tobacco rattle virus.</li></ul>
140.	Pinus pinaster	Seeds for sowing	Australia	Nil	Freedom from quarantine weed seeds.
141.	Ornamental Poppy (Papaver spp.)	Seeds for sowing	USA	Free from: (a) Pseudomonas viridiflava (Bacterial leaf blight of tomato)	Freedom from 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)	<ul><li>(i) Freedom from quarantine weed seeds.</li><li>(ii) crop inspection &amp; certification for freedom from tobacco rattle virus.</li></ul>
143.	Pumpkin (Cucurbita moschata)	Seeds for sowing	Japan	Free from:  (a) Zucchini yellow mosaic virus	<ul><li>(i) Freedom from quarantine weed seeds.</li><li>(ii) Crop inspection &amp; certification for freedom from Zucchini yellow mosaic virus.</li></ul>
			Korea DPR, Korea ROK	Nil	Freedom from quarantine weed seeds.

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

147.	Ridgegourd ( <i>Luffa</i> acutangula)	Seeds for sowing	Vietnam	Nil	Freedom from quarantine weed seeds.
148.	Rocolla (Eruca vesicaria)	Seeds for sowing	Netherlands	Nil	Free from quarantine 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 seeds.
		Grains (seeds) for consumption	Australia, Maxica. Argentina	Nil	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 Plants for propagation	Europe, USA, Japan Japan	Nil  Free from:  (a) Beet western yellow virus  (b) Chrysanthemum virus B	Freedom from quarantine weed seeds.  Post-entry quarantine for a period of 45 days.

153. 154.	Spongegourd (Luffa aegyptiaca) Stock (Matthiola incana)	Tissue cultured plants  Seeds for sowing  Seeds for sowing	Japan Vietnam Denmark	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  Free from:  (a) Phoma matthiolicola (Leaf spot)	Freedom from quarantine weed seeds. 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. raphani</i> (Raphanus leaf spot)	Freedoms from quarantine weed seeds.
			South Africa & Australia	Free from: (a) Xanthomonas campestris p.v. incanae	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 (Erysimum 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.	Žinnia (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) Spodoptera frugiperda (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) Phytophthora cryptogea	
	(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 (Davallia)	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	Plants/cuttings	Asia & USA	Nil	Post-entry quarantine
	spp.)	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 <i>milii)</i>	(Euphorbia	Plants for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
180.	Hedera (Hed	dera)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
181.	Hibiscus spp.)	(Hibiscus	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	Asia	Nil	Post-entry quarantine

		for propagation			for a period of 45 days.
183.	Lotus (Lotus spp.)	Bulbs for sowing	World (other than USA)	Nil	<ul><li>(i) Freedom from soil.</li><li>(ii) Post-entry quarantine for a period of 45 days</li></ul>
			USA	Free from: Tomato ring spot virus (Ring spot of tomato)	Post-entry quarantine for a period of 45 days
184.	Lucky bamboo (Dracaena 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 (Nephrolepis)	Plants for propagation	Asia	Nil	Post-entry quarantine 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 maintained free from viruses.	Nil

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 maintained free from viruses.	Nil
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	Tissue	Germany	Certified that the tissue cultured plants	Nil

	(Cortaderia selloana)	cultured plants		obtained from mother stock tested and maintained free from viruses.	
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/reexport.  (ii) Freedom from quarantine weed seeds.
221.	Lotus (Lotus spp.)	Grains (seeds) for	Pakistan	Free from: Tomato ring spot virus	Freedom from quarantine weed seeds.
		consumption			

222.	Macadamia Nuts	Nuts (seeds)	Kenya	Free from:	(i) Fumigation with
===	(Macadamia	for	12011) W	(a) Cryptophlebia leucotreta (false	Methyl bromide at 32 g.
	integrifolia)	consumption		codling moth)	per cubic metre for 24
		F		(b) Pseudotheraptus wayi (coconut	hrs. at 21 <sup>o</sup> C and above
				bug)	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)	Iran	Nil	(i) Fumigation with
		for			Methyl bromide at 32 g.
		consumption			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-

224.	Opt (Avena sativa)	Grains (soods)	Australia	Free from –	export. (ii) Freedom from quarantine weed seeds. (i) Fumigation with
224.	Oat (Avena sativa)	Grains (seeds) for consumption	Austrana	(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 &. Uganda	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.
226.	Sesamum spp.)	(Sesamum	Grains (seeds) for consumption	Somalia, Sudan, Senegal & other African region	Nil	(i) Fumigation with Methyl bromide at 16 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.  (ii) Freedom from quarantine weed seeds.

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.  228. Ziziphus spp. Dried fruits Iran Free from: Fumigation with Methyl	227.	Zarishak (Berberis vulgaris)	Dried berries for consumption	Greece	Free from:  (a) Lobesia botrana  (grape berry moth)  (b) Gnomonia comari  (leaf blotch)	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/reexport.
	229		Dui ad fravita	Pakistan	Ence from	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.
	228.	Ziziphus spp.	Dried fruits (berries) for	Iran	Free from: (a) Lobesia botrana	Fumigation with Methyl bromide at 48 g. per

		consumption		(grape berry moth)	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 sinensis)	Vegetable (beans) for	Thailand	Free from: (a) Anomala cupripes	Nil

		consumption		(large green chafer beetle) (b) Anomala pallida	
235.	Galanga (Alpinia galanga)	Vegetable for consumption	Thailand	Free from:  Pseudococcus jackbeardsleyi (Jack Beardsley mealybug)	Nil
236.	Kafir (Citrus hystrix) leaves	Vegetable for consumption	Thailand	Nil	Nil
237.	Lemongrass (Cymbopogon citrates)	Vegetable for consumption	Thailand	Nil	Nil
238.	Pandanus (Pandanus spp.)	Vegetable (leaves) for consumption	Thailand	Nil	Nil
239.	Kiwi (Actinidia chinensis & A. deliciosa)	Fruits for consumption	Italy	Free from:  (a) Aspidiotus nerii (aucuba scale)  (b) Ceratitis capitata (Mediterranean fruit fly)  (c) Pseudomonas syringae pv. Actinidiae (bacterial canker of kiwifruit)  (d) Pseudomonas viridiflava (bacterial leaf blight of tomato (USA)	(i) Pest-free area status for <i>Ceratitis capitata</i> (Mediterranean fruit fly) as per international standards or  (ii) MB fumigation @ 32 gm/m³ for 3 ½ hrs at 21°C or above or 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 Mediterranean fruit fly.

			Iran	Free from:  (a) Aspidiotus nerii (aucuba scale)  (b) Pseudomonas viridiflava  (bacterial leaf blight of tomato  (USA)	Nil
			New Zealand	<ul> <li>(a) Ceratothrips frici (Thrips)</li> <li>(b) Paracoccus cavaticus     (mealy bug)</li> <li>(C) Pseudococcus calceolariae     (citrophilus mealy bug)</li> <li>(d) Botryosphaeria dothidea     (Dothierella rot)</li> <li>(e) Diaporthe actinidae (Phomopsis rot)</li> <li>(f) Diaporthe perniciosa (Phomopsis canker)</li> <li>(g) Phytophthora cryptogea (tomato foot rot)</li> </ul>	Nil
240.	Alder (Alnus spp.)	Wood with bark	USA	Free from: Rosalia funebris (Alder borer, banded)	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 duly approved by PPA. The treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/reexport.

			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.
	` '	• 0,	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
		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 <sup>0</sup> 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) <i>Tomicus piniperda</i> (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	<ul> <li>(a) Pityogenes bidentatus (Twotoothed pine beetle)</li> <li>(b) Ips typograthus (Spruce bark beetle)</li> <li>(c) Dendroctonus micans (European Spruce beetle)</li> <li>(d) Pissodes spp. (Pine weevil)</li> <li>(e) Tomicus piniperda (Beetle, pine)</li> <li>(f) Bursaphenchus xylophilus (Pine wood nematode)</li> </ul>	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
			China	Free from:	country of origin/re Fumigation with Methyl
				(a) Dendroctonus micans (European Spruce beetle) (b) Ips typograthus (Spruce bark beetle)	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 bark	Africa	Free from:  Hylobiud abietis (Fir-tree weevil)	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
	Europe	Free from:  (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) Zeiraphera spp.	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

			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
				Tipomyerous certaronium (caroe, mour)	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.
			(except obit)		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
	, 11/	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 (Rhamnus frangula) 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 (Usnea barbata) 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 (Carduus sp.) whole plants (dried)
	for medicinal use
99.	Blind Nettle (Laminum album) leaves/ flowers
	(dried) for medicinal use
100.	Boldina (Peumos boldus) leaves (dried) for
	consumption
101.	Butter Burr (Tussilago petasites) whole plants
	(dried) for medicinal use
102.	Button snake root (Eryngium spp.) roots (dried) for
	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 (Teucrium marum) 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)-
	leaves/roots (dried) for medicinal use

127.	Devil's Claw (Harpagophytum) roots (dried) for
12/.	medicinal use
128.	Digitalis (Digitalis spp.) -leaves (dried) for
	medicinal use
129.	Duboisia leaves (Duboisia spp.) leaves (dried)
	medicinal use
130.	Eastern arborvitae ( <i>Thuja occidentalis</i> ) leaves/
	twigs (dried) medicinal use
131.	English Yew (Taxus baccata) 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 (Rhamnus cathartica) berries
	(dried) for medicinal use
135.	European fly honeysuckle (Lonicera xylosteum)
	berries (dried) for medicinal use
136.	Eye-bright (Euphrasia) whole plants (dried) for
	medicinal use
137.	Field Horsetail (Equisetum arvense) leaves (dried)
	for medicinal use
138.	Figwort (Scrophularia) whole plants (dried) for
	medicinal use
139.	Fringe Tree (Chionanthus virginica) bark (dried
	for medicinal use
140.	Gayfeather (Liatris spicata) roots (dried) for
	medicinal use
141.	Gauzban/ Borage (Borago officinalis) 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 (Laburnum anagyroides) 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
1.7.1	medicinal use
151.	Hop (Humulus lupulus) leaves (dried) for
1.50	medicinal use
152.	Horse Chest Nut (Aesculus hippocastanum)- dried
152	seeds for medicinal use
153.	Horse Radish (Cochlearia armoracia) roots (dried)
154.	for medicinal use
154.	House leek (Sempervivum sp) leaves (dried) for medicinal use
155.	Indian sage ( <i>Eupatorium</i> ) whole plants (dried) for
133.	medicinal use
156.	Ipecacuanha ( <i>Psychotria</i> spp) roots (dried) for
150.	medicinal use
157.	Jaborandi ( <i>Pilocarpus</i> ) leaves (dried) for medicinal
157.	use
158.	Juniper berries (Chamaecyparis spp.) dried seed

	for medicinal use.
159.	Lactuca (Lactuca virosa) whole plants (dried) for
	medicinal use
160.	Lufo (Luffa spp.) fruits (dried) for medicinal use
161.	Majorana (Origanum majorana) whole plants
	(dried) for medicinal use
162.	Marsh-Tea (Ledum) whole Plants (dried) for
	medicinal use
163.	Milk Thistle (Cardui mariae (Silybum marianum))
	seeds (dried) for medicinal use
164.	Muira Puama (Liriosma) root/bark (dried) for
	medicinal use
165.	Myristica spp bark (dried) for medicinal use
166.	Oenothera biennis whole plants (dried) for
	medicinal use
167.	Okoubaka (Okoubaka) roots (dried) for medicinal
	use
168.	Orthosiphon (Orthosiphon) leaves (dried) for
	medicinal use
169.	Pellitory roots (Anacyclus pyrethrum(Anthemis)
150	(dried) for medicinal use
170.	Persea bark (Persea spp) - bark (dried) for
151	medicinal use
171.	Phytolacca spp. Berries/ roots (dried) for
170	medicinal use
172.	Picrorhiza (Scrophulariaceae) roots (dried) for
170	medicinal use
173.	Piscidia ( <i>Piscidia</i> ) bark (dried) for medicinal use
174.	Podophyllum ( <i>Hexandrum</i> ) rhizome/roots (dried)
175	for medicinal use
175.	Poets Jessamine (Jasminum officinale) berries

	(dried) for medicinal use
176.	Poisoin Ivy (Rhus toxicodendron) leaves (dried)
	for medicinal use
177.	Prickly Ash (Zanthoxylum americanum) berries/
	bark (dried) for medicinal use
178.	Prickly poppy (Argemone maxicana) whole plant
	(dried) for medicinal use
179.	Pygeum Bark (Prunus spp.) bark (dried) for
	medicinal use
180.	Quebracho blanco (Aspidosperma spp.) bark
	(dried) for medicinal use
181.	Ratanhia (Krameria) roots (dried) for medicinal
	use
182.	Rauwolfia (Rauwolfia vomitoria) root bark (dried)
	for medicinal use
183.	Roman Chamomile (Anthemis nobilis) flower head
	(dried) for medicinal use
184.	Rose Apple(Syzygium jambos) fruits (dried) for
	medicinal use
185.	Rush (Juncus effusus) rhizome (dried) for
10.	medicinal use
186.	Sabadilla (Schoenocaulon) -crushed seeds (dried)
107	for medicinal use
187.	Sabina ( <i>Juniperus</i> ) twig (dried) for medicinal use
188.	Saw Palmetto (Sabal) fruit (dried) for medicinal
100	use
189.	Scammonia roots (dried) for medicinal use
190.	Senna ( <i>Cassia</i> spp.) pods for medicinal use
191.	Senega (Polygala senega) roots (dried) for
100	medicinal use
192.	Seven Barks (Hydrangea arobrescens) roots/

	rhizomes (dried) for medicinal use
193.	Skunk Cabbage (Pothos spp.) roots (dried) for
	medicinal use
194.	Smilax (Smilax) rhizomes/roots (dried) for
	medicinal use
195.	Spikenard (Aralia racemosa) roots (dried) for
	medicinal use
196.	Star-flower (Ornithogalum umbellatum) flower
	(dried) for medicinal use
197.	St. Johnswort (Hypericum perforatum) whole
	plants (dried) for medicinal use
198.	St. Ignatius Bean (Ignatia) bean cut (dried) for
	medicinal use
199.	Stone Root (Collinsonia canadensis) roots (dried)
	for medicinal use
200.	Tansy (Tanacetum vulgare) whole plants (dried)
	for medicinal use
201.	Tongkat Ali (Eurycoma longifolia) roots/bark
	(dried) for medicinal use
202.	Upright virgin's bower (Clematis erecta) leaves/
	stem (dried) for medicinal use
203.	Uva-Ursi (Arctostaphylos) leaves (dried) for
20.4	medicinal use
204.	Velvet leaf (Preira brava) roots (dried) for
207	medicinal use
205.	Veronica spp. roots (dried) for medicinal use
206.	Vincetoxicum spp. Leaves (dried) for medicinal
207	use
207.	Voacanga seeds (Apocynaceae) seeds (dried) for
200	medicinal use
208.	Wall Pepper (Sedum spp.) whole plants (dried) for

	medicinal use
209.	Wax-Myrtle (Myrica cerifera) roots/ bark (dried)
	for medicinal use
210.	White Ash (Fraxinus americana) bark (dried) for
	medicinal use
211.	Wild Hops (Bryonia alba) roots (dried) for
	medicinal use
212.	Wild Indigo (Baptisia tinctoria) bark/ roots (dried)
	for medicinal use
213.	Windflower (Pulsatilla (Anemone)) whole plants
	(dried) for medicinal use
214.	Winter green (Gaultheria procumbens) leaves
	(dried) for medicinal use
215.	Witch Hazel (Hamamelis virginica) bark (dried)
	for medicinal use
216.	Yellow Pond-lily (Nuphar lutea) rhizomes (dried)
	for medicinal use
217.	Yohimbe Bark (Pausinystalia yohimbe) bark
	(dried) for medicinal use
218.	Homeopathic/Ayurvedic/medicinal herbs (in dry
	and coarse grounded/powdered/kibbled form) for
	medicinal purpose.
219.	Angelica (Angelica spp) dried roots for
	consumption
220.	Basil (Ocimum basilicum) leaves (dried) for
221	consumption
221.	Caraway (Carum spp.) seeds (dried) for
222	consumption
222.	Capsicum (Capsicum annum) fruit & seed (dried)
222	for consumption
223.	Chamomile (Chamaemelum nobile) flowers

	(dried) for consumption
224.	Pine-nut/Chilgozah (Pinus gerardiana)- roasted
	seed for consumption
225.	Guar (Cyamopsis tetragonoloba) seeds (broken)
	for processing
226.	Hibiscus (Hibiscus sabdariffa) flowers (dried) for
	consumption
227.	Jigat (Machilus macarantha) dried bark powder
	for consumption
228.	Kakkar singhi (Rhus spp.) (dried) for consumption.
229.	Kapok (Ceiba pentandra) fibre (lint) for
	consumption.
230.	Lavender (Lavandula angustifolia) flowers (dried)
	for consumption
231.	Manjith ( <i>Rubia</i> spp.) roots (dried) for consumption
232.	Patchouli (Pogostemon cablin) dried leaves for
	consumption.
233.	Pomegranate (Punica granatum)- dried seeds for
	consumption
234.	Giant Knotweed (Polygonum sachalinense.) dried
227	hay/ roots for consumption.
235.	Pyrethrum (Chrysanthemum cinerariifolium /
	Chrysanthemum tanacetum) flower powder/
226	flowers (dried) for consumption
236.	Saffron (Crocus sativus) – dried flowers for
227	consumption
237.	Seaweed (Ecklonia maxima/ Gelidium/ Gelidiella/
	Gracillaria/Pteraclodia/Eucheuma/Chondrus
220	Kappaphycus) dried for consumption
238.	Sticky wood (Litsea spp.) bark (dried) for
	consumption

239.	Tamarind (Tamarindus indica) fruit pulp and seed
	for consumption
240.	Tukmaria (Ocimum spp.) fruits (dried) for
	consumption
241.	Turmeric (Curcuma longa) rhizome (dried) for
	consumption
242.	Acacia (Albizia lebbeck) wood for consumption
243.	Agathis (Agathis dammara) wood for consumption
244.	African white wood (Triplochiton scleroxylon)
	wood for consumption
245.	Aningre (Aningeria spp.) wood for consumption
246.	Arau (Timla) (Ficus auriculata) wood for
	consumption
247.	Beli (Aegle marmelos/Limonia acidissima) wood
	for consumption
248.	Bintangor (Calophyllum spp.) wood for
	consumption
249.	Brown salwood (Acacia mangium) wood for
	consumption
250.	Cedar (Cedrus spp.) wood for consumption
251.	Corkwood ( <i>Leitneria floridana</i> ) for consumption
252.	Green heart (Ocotea spp.) wood for consumption
253.	Hem-fir/ Hemlock ( <i>Tsuga</i> spp.) wood for
	consumption
254.	Hickory logs (Carya glabra) wood for
	consumption
255.	Hnaw logs (Adina cordifolia) wood for
	consumption.
256.	Htauk Kyant (Terminalia sp.) wood for
	consumption.
257.	Jatoba Sawn Timber (Hymenaea courbaril) wood

	for consumption
258.	Kapur ( <i>Dryobalanops</i> spp.) wood for consumption
259.	Kempas (Koompassia spp.) wood for consumption
260.	Malabar ebony ( <i>Diospyros</i> spp.) wood for consumption
261.	Manau cane (Acorus calamus) cane for consumption
262.	Meranti (Shorea spp.) wood for consumption
263.	Mersawa/Kaung HMU ( <i>Anisoptera</i> spp.) wood for consumption
264.	Moabi (Mimusops) round logs wood for consumption
265.	Mora (Maclura tinctoria) wood for consumption
266.	Nyatoh ( <i>Palaquium</i> spp.) wood for consumption
267.	Okoume (Aucoumea spp.) wood for consumption
268.	Ovengkol/ Mutenge (Guibortia spp.) wood for
	consumption
269.	Purple Heart/ Amarante (Peltogyne pubescens)
	wood for consumption
270.	Rengas (Gluta spp.) wood for consumption
271.	Resak (Vatica spp.) wood for consumption
272.	Rosewood ( <i>Dalbergia</i> spp.) wood for consumption
273.	Sagawa (Champa) ( Michelia Champaca) wood for
	consumption
274.	Sandalwood (Santalum spp) – wood for
	consumption
275.	Sappan wood (Caesalpinia sappan) wood for
	consumption
276.	Seraya (Parashorea spp.) wood for consumption
277.	Sipo/ Tiama (Entandrophragma spp.) wood for

	consumption
278.	Swietenia mahagoni (Grandifoliola) wood for consumption
279.	Sycamore/Maple ( <i>Acer pseudoplatanus</i> ) wood for consumption
280.	Tanzanian/ African Sandalwood ( <i>Osyris</i> lanceolata) dry roots/ wood for consumption
281.	Tali (Erythorophleum) wood for consumption
282.	Vitex (Vitex spp.) wood for consumption
283.	Western Red Cedar (Sequoia spp./ <i>Metasequoia</i> spp.) wood for consumption
284.	White Cedar ( <i>Dialyanthera</i> spp.) wood for consumption
285.	Wenge (Millettia spp.) wood for consumption
286.	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.

1. Allium vineale	17. Echinochloa crus-pavonis
2. Ambrosia maritime	18. Froelichia floridana
3. Ambrosia psilostachya	19. Helianthus californicus
4. Ambrosia trifida	20. Helianthus 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. Centaurea maculosa	26. Salsola vermiculata
11. Centaurea solstitialis	27. Senecio jacobaea
12. Cichorium pumilum	28. Solanum carolinense
13. Cichorium spinosum	29. Striga hermonthica
14. Cordia curassavica	30.Thesium australe
15. Cuscuta australis	31. Thesium 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 18<sup>th</sup> November, 2003, subsequently amended vide S.O. 167(E) dated 6.2.2004, S.O.427(E) dated 29<sup>th</sup> March, 2004 and S.O. 644(E) dated 31.5.2004.