

No.8-5/2004-PPI (Pt)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(PP Division)

Dr.Rajendra Prasad Road, Krishi Bhavan,
New Delhi - 110001

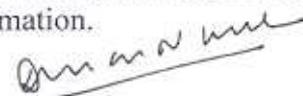
June 4, 2004

Sub: “Circular under Plant Quarantine (Regulation of Import into India) Order, 2003, as amended”.

The undersigned is directed to refer to the list of those plant / plant materials, in respect of which Pest Risk Analysis has been finalized and approved but has not yet been notified in the appropriate Schedule to the Plant Quarantine (Regulation of Import into India), 2003.

2. In this connection, it has decided by the competent authority that import of commodities in respect of which Pest Risk Analysis (PRA) has been approved but has not yet been able to be notified, may be allowed in line with the approved PRA. The details of PRA, already finalized and approved as per list enclosed, may be put on the official website of the Directorate of PPQ&S (PQ) so that this is known to officials, importers and all others concerned. PRAs in respect of the balance commodities may be completed by 30.6.2004 and proposals for their approval and official notification be submitted at the earliest.

3. The above decision may please be communicated to all Plant Quarantine Stations, trade associations and others concerned for compliance and information.



(Amand Shah)

Deputy Secretary to the Government of India

Encl: as above

Dr. P.S.Chandurkar
Plant Protection Adviser
Directorate of Plant Protection, Quarantine & Storage
NH-IV, Faridabad

✓ Copy to: National Informatics Centre, Lodhi Road, New Delhi; with a request to post the same in the website of the Department of Agriculture & Cooperation i.e., <http://agricoop.nic.in> under the heading “Circular under Plant Quarantine (Regulation of Import into India) Order, 2003, as amended”.



(Amand Shah)

Deputy Secretary to the Government of India

Government of India
Ministry of Agriculture
(Department of Agriculture and Cooperation)

PEST RISK ANALYSIS HAS BEEN COMPLETED IN RESPECT OF THE FOLLOWING PLANT AND PLANT MATERIALS AS ON 4TH JUNE 2004 AND THE SAME CAN NOW BE IMPORTED INTO INDIA ON THE BASIS OF THE ADDITIONAL DECLARATIONS AND SPECIAL CONDITIONS, PENDING NOTIFICATION THEREOF IN THE OFFICIAL GAZETTE AND INCLUSION IN THE SCHEDULES TO THE PLANT QUARANTINE ORDER, 2003, AS AMENDED.

A. ADDITIONS TO THE SCHEDULE VI

Serial number	Plant species	Category of plant material	Country of origin	Additional declarations required to be incorporated into Phytosanitary Certificate	Special conditions of import
(1)	(2)	(3)	(4)	(5)	(6)
75.	<i>Abutilon hybridum</i>	Seeds for sowing	Asia & Europe	Nil	Freedom from quarantine weed seeds.

			USA	Free from : (a) Abutilon mosaic virus	(i) Freedoms from quarantine weed seeds (ii) Crop inspection and certification for abutilon mosaic virus
76.	Alyssum (<i>Alyssum</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedoms from quarantine weed seeds.
77.	Amaranthus (<i>Amaranthus caudatus</i>)	Seeds for sowing	Europe USA Australia	Free from: (a) Strawberry latent ring spot-Nepovirus	(i) Freedoms from quarantine weed seeds. (ii) Crop inspection and certification for strawberry latent ring spot virus
78.	Antirrhinum (<i>Antirrhinum majus</i>)	Seeds for sowing	Europe (except UK)	Free from : (a) <i>Colletotrichum antirrhini</i> (Anthracnose)	Freedoms from quarantine weed seeds.
			U.K.	Free from: (a) <i>Heteropatella antirrhini</i> (Leaf spot) (b) <i>Phyllosticta antirrhini</i> (Stem root) (c) <i>Pseudomonas amaras</i> (Bacterial leaf spot).	

			USA	Free from : (a) <i>Colletotrichum antirrhini</i> (Anthracnose) (b) <i>Heteropatella antirrhini</i> (Leaf spot) (c) <i>Phyllosticta antirrhini</i> (Stem root) (d) <i>Puccinia antirrhini</i> (Rust)	
			Australia	Free from: (a) <i>Colletotrichum antirrhini</i> (Anthracnose) (b) <i>Puccinia antirrhini</i> (Rust)	
79.	<i>Aster (Callistephus chinensis)</i>	Seeds for sowing	China UK	Free from: (a) Chrysanthemum mosaic virus	(i) Freedoms from quarantine weed seeds. (ii) Crop inspection and certification for chrysanthemum mosaic virus
			Germany	Free from: (a) <i>Aphelenchoides ritzenabosi</i> (Leaf bud nema) (b) <i>Aphelenchoides blastophorus</i> (Leaf bud nema) (c) <i>Spaceloma violae</i> (Scab) (d) <i>Urocystis violae</i> (Smut)	

			USA	Free from: (a) <i>Fusarium oxysporum f.sp. callistephi</i> (Wilt) (b) <i>Septoria callistephi</i> (Leaf spot) (c) <i>Stemphylium callistephi</i> (Leaf spot) (d) Cherry leaf roll virus	Crop inspection and certification for freedom from cherry leaf roll virus
80.	Balsam (<i>Impatiens balsamina</i>)	Seeds for sowing	Denmark Europe, America (except USA)	Free from: (a) <i>Phyllosticta impatiens</i> Free from: (a) Tomato ring spot virus (b) Tomato aspermy virus	Freedom from quarantine weed seeds. (i) Freedom from quarantine weed seeds. (ii) Crop inspection and certification for freedom from tomato ring spot virus and tomato aspermy virus
81.	Basil (<i>Ocimum basilicum</i>)	Seeds for sowing	Europe	Nil	Freedom from quarantine weed seeds.
82.	Bellis (<i>Bellis</i> spp.)	Seeds for sowing	USA Asia	Nil Nil	Freedom from quarantine weed seeds. Freedom from quarantine weed seeds.

83.	Bitter Gourd (<i>Momordica charantia</i>)	Seeds for sowing	Philippines	Nil	Freedom from quarantine weed seeds.
84.	Blanket Flower (<i>Gaillardia aristata</i>)	Seeds for sowing	Europe	Nil	Freedom from quarantine weed seeds.
85.	Bottle brush (<i>Callistemon</i> spp.)	Seeds for sowing	World (all countries)	Nil	Freedom from quarantine weed seeds.
		Plant/Cuttings for propagation	World (all countries)	Nil	Post-entry quarantine growing for 45 days period
86.	Cabbage, Cauliflower, kohlrabi, Brussels sprouts, broccoli, knol khol, Chinese cabbage and & other cole crops (<i>Brassica</i> spp)	Seeds for sowing	Netherlands, China P.R., Japan, Thailand, USA, Taiwan, Australia	Free from: (a) <i>Leptosphaeria maculans</i> (black leg) (b) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato) (c) <i>Pseudomonas syringae</i> pv. <i>maculicola</i> (bacterial leaf spot) (d) <i>Xanthomonas campestris</i> pv. <i>campestris</i> (black rot)	(i) Freedom from quarantine weeds seeds.
87.	Calendula (<i>Calendula</i> spp.)	Seeds for sowing	USA	Free from: (a) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato)	Freedom from quarantine weed seeds.
88.	Candytuft (<i>Iberis</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
89.	Celosia (<i>Celosia</i> spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
90.	Christmas tree	Seeds for	South Africa	Nil	Nil

	(<i>Aracaria</i> spp.)	sowing				
91.	Cleome (<i>Cleome viscosa</i>)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.	
92.	Coleus (<i>Coleus</i> spp.)	Seeds for sowing	Europe & USA	Nil	Freedom from quarantine weed seeds.	
93.	Consolida (<i>Consolida ambigua</i>)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.	
94.	Cosmos (<i>Cosmos atroxanguineus</i>)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.	
95.	Chrysanthemum (<i>Chrysanthemum</i> spp.)	Seeds for sowing	USA	Free from: (a) <i>Didymella chrysanthemi</i> (Ray blight) (b) Chrysanthemum stunt viroid (c) Chrysanthemum aspermy virus (d) Chrysanthemum mild mottle	(i) Freedom from quarantine weed seeds. (ii) Crop inspection and certification for freedom from (b), (c) & (d)	
96.	Corn flower (<i>Centurea cyanus</i>)	Seeds for sowing	Europe, China, South Africa, USA, Canada, Argentina & Australia	Free from: (a) <i>Sclerotinia minor</i> (Sclerotinia rot)	Freedom from quarantine weed seeds.	
97.	Eucalyptus (<i>Eucalyptus</i> spp)	Seeds for sowing	Australia	Free from : (a) <i>Cryphonectria gyrosa</i> (b) <i>Cytospora eucalypticola</i>	(i) Freedom from quarantine weed seeds and plant debris	

98.	Flax (<i>Linum</i> 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.
99.	Freesia (<i>Freesia</i> spp.)	Seeds for sowing	USA	Free from : (a) <i>Colletotrichum linicola</i> (Anthracnose) (b) <i>Fumaria officinalis</i> (Common fumitory)	(i) Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation. (ii) Freedom from quarantine weed seeds.
			Europe & Asia	Nil	(i) Freedom from quarantine weed seeds.
100.	Genista (<i>Genista</i> spp)	Bulbs for propagation	Europe	Nil	(i) Freedom from soil. (ii) Post-entry quarantine for one growth season.
			Seeds for sowing	Asia, Europe & USA	Nil

101.	<i>Gerbera (Gerbera jamesonii)</i>	Seeds for sowing	USA, Europe & Asia	Nil	Freedom from quarantine weed seeds.
		Plants for propagation	Netherlands	Free from: (a) <i>Frankliniella occidentalis</i> (Western flower thrips) (b) <i>Otiorynchus sulcatus</i> (Nine weevil) (c) <i>Thrips angusticeps</i> (Field thrips) (d) <i>Phytonemus pallidus</i> (Strawberry mite) (e) <i>Phytophthora cryptogea</i> (Tomato root rot)	Post-entry quarantine growing for a period of 45 days.
102.	Geranium (<i>Geranium</i> spp.)	Seeds for sowing	USA, Asia & Europe	Nil	Freedom from quarantine weed seeds.
103.	<i>Gloriosa (Gloriosa)</i>	Seeds for sowing	South Africa	Nil	Freedom from quarantine weed seeds.
			Ghana	Nil	Freedom from quarantine weed seeds.
104.	<i>Gloxinia (Simningia</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.

105.	Godeitia (<i>Clarkia</i> spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
106.	Gomphrena (<i>Gomphrena</i> spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
107.	Hibiscus (<i>Hibiscus militaris</i>)	Seeds for sowing	Dominican Republic	Free from: (a) <i>Ascochyta abelmoschi</i> (Leaf spot)	Freedom from quarantine weed seeds.
			China	Free from: (a) <i>Colletotrichum hibisci</i> (Anthracnose)	Freedom from quarantine weed seeds.
108.	Hollyhock (<i>Alcea</i> spp.)	Seeds for sowing	USA, Europe & Asia	Nil	Freedom from quarantine weed seeds.
109.	Hypericum (<i>Hypericum</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
110.	Kentucky blue grass (<i>Poa pratensis</i>)	Seeds for sowing	USA	Free from : (a) <i>Anguina agrostis</i> (Bentgrass nematode) (b) <i>Claviceps purpurea</i> (ergot) (c) <i>Monographella nivalis</i> (foot rot;cereals) (d) <i>Sclerotinia homoeocarpa</i> (dollar spot; grasses) (e) <i>Pantoea stewartii</i> (Bacterial leaf blight of maize)	(i) Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation. (ii) Freedom from soil and quarantine weed seeds.
111.	Kochia (<i>Kochia</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
112.	Limonium (<i>Limonium</i> spp.)	Seeds for sowing	Europe USA	Nil	Freedom from quarantine weed seeds.

		Plants for propagation	Netherlands	Free from: (a) <i>Frankliniella occidentalis</i> (Western flower thrips) (b) <i>Phytophthora cryptogea</i> (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
113.	Lupinus (<i>Lupinus</i> spp.)	Seeds for sowing	USA	Free from: (a) <i>Fusarium oxysporum</i> f.sp. <i>phaseoli</i> (Wilt of bean) (b) <i>Phomopsis longicolla</i> (Phomopsis seed decay) (c) <i>Phytophthora sojae</i> (Phytophthora root and stem rot) (d) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato) (e) <i>Raphanus raphanistrum</i> (Charlock)	Freedom from quarantine weed seeds.
114.	Lobelia (<i>Lobelia</i> spp.)	Seeds for sowing	USA Asia & Europe	Free from: (a) <i>Erysiphe pisi</i> var. <i>pisi</i> (Powdery mildew of pea)	Freedom from quarantine weed seeds.

115.	Marigold African (<i>Tagetes erecta</i>)	Seeds for sowing	USA	Free from: (a) <i>Fusarium oxysporum</i> sp. <i>Callistephi</i> (b) <i>Septoria tagetica</i> (leaf spot) (c) <i>Pseudomonas tagetis</i> (Bacterial leaf spot)	Freedom from quarantine weed seeds.
116.	Marigold (<i>Tagetes patula</i>)	Seeds for sowing	Europe	Nil	Freedom from quarantine weed seeds.
117.	Morning glory (<i>Convolvulus</i> spp.)	Seeds for sowing	USA	Free from: (a) <i>Ditylenchus dipsaci</i> (Brown ring disease of hyacinth)	Freedom from soil and quarantine weed seeds.
118.	Muskmelon (<i>Cucumis melo</i>)	Seeds for sowing	Spain, Israel, Taiwan & Jordan	Free from: (a) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds. (ii) Crop inspection & certification for freedom from Zucchini yellow mosaic virus.
		Fried grains (seeds) for consumption	All countries	Nil	Nil
119.	Myosotis (<i>Myosotis</i> spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
120.	Neoregalia (<i>Neoregalia</i>)	Seeds for sowing	Asia	Nil	Nil
121.	Nasturtium (<i>Armoracia rusticana</i>)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.

122.	Pansy (<i>Viola</i> spp.)	Seeds for sowing	Germany	Free from : (a) <i>Colletot</i> (b) <i>richum violae tricoloris</i> (Anthraxose) (c) <i>Spaceloma violae</i> (Scab) (d) <i>Urocystis violae</i> (Smut)	Freedoms from quarantine weed seeds.
			USA	Free from: (a) <i>Mycocentrospora acerina</i> (Halo blight) (b) <i>Ramularia lacteal</i> (White spot) (c) <i>Spaceloma violae</i> (Scab) (d) Cherry leaf roll virus (e) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato (USA))	(i) Freedoms from quarantine weed seeds. (ii) Crop inspection and certification for freedom from cherry leaf roll virus.
			France, Denmark	Free from: (a) <i>Mycocentrospora acerina</i> (Halo blight)	Freedoms from quarantine weed seeds.
123.	Papaya (<i>Carica papaya</i>)	Seeds for sowing	Taiwan	Nil	(i) Commercial imports permitted subject to prior approval of Department of Agriculture & Cooperation.
124.	Periwinkle (<i>Vinca</i> spp.)	Seeds for sowing	USA	Nil	Freedoms from quarantine weed seeds.

125.	Petunia (<i>Petunia hybrida</i>)	Seeds for sowing	Europe South Africa, Canada, Australia, New Zealand, Japan, Kazakhstan & Turkey	Free from: (a) Arabis mosaic nepho virus	(i) Freedom from quarantine weed seeds. (ii) crop inspection & certification for freedom from arabis mosaic nepho virus.
			South America	Free from: (a) Andean Potato Virus (stain))	(i) Freedom from quarantine weed seeds. (ii) crop inspection & certification for freedom from Andean Potato Virus (stain))
126.	Phlox (<i>Phlox</i> spp.)	Tissue cultured plants	USA	Free from: (a) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato)	Freedom from quarantine weed seeds.
			World (All countries)	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato) and Petunia viruses.	Nil
127.	<i>Pinus pinaster</i>	Seeds for sowing	USA	Free from: (a) <i>Dirylenchus dipsaci</i> (Brown ring disease of hyacinth) (b) Tobacco rattle virus (Spraying of potato).	(i) Freedom from soil and quarantine weed seeds. (ii) crop inspection & certification for freedom from tobacco rattle virus.
		Seeds for	Australia	Nil	Freedom from quarantine

		sowing				weed seeds.
128.	Poppy (<i>Papaver</i> spp.)	Seeds for sowing	USA	Free from :- (a) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato)	Freedom from quarantine weed seeds.	
129.	Portulaca (<i>Portulaca</i> spp.)	Seeds for sowing	USA	Free from : (a) Tobacco rattle virus (Spraying of potato)	(i) Freedom from quarantine weed seeds. (ii) crop inspection & certification for freedom from tobacco rattle virus.	
130.	Red clover (<i>Trifolium pretense</i>)	Seeds for sowing	USA	Free from : (a) <i>Diylenchus dipsaci</i> (Brown ring disease of hyacinth) (b) <i>Phomopsis longicolla</i> (Phomopsis seed decay) (c) <i>Scerotinia borealis</i> (Snow blight of grass) (d) <i>Burkholderia andropogonis</i> (Bacterial leaf stripe of sorghum and corn) (e) <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato (USA)) (f) Peanut stunt virus (g) Red clover vein mosaic virus (h) Soybean dwarf 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), (g) and (h).	
131.	Rocolla (<i>Eruca vesicaria</i>)	Seeds for sowing	Netherlands	Nil	Free from quarantine weed seeds.	
132.	Salvia (<i>Salvia splendens</i>)	Seeds for sowing	Europe & USA	Nil	Freedom from quarantine weed seeds.	

133.	Sandalwood (<i>Santalum</i> spp.)	Seeds for sowing	Australia	Nil	Freedom from quarantine weed seeds.
134.	Sponge Gourd (<i>Luffa acutangula</i>)	Seeds for sowing	Vietnam	Nil	Freedom from quarantine weed seeds.
135.	Stock (<i>Mathiola incana</i>)	Seeds for sowing	Denmark	Free from: (a) <i>Phoma mathiolicola</i> (Leaf spot)	Freedom from quarantine weed seeds.
			USA	Free from: (a) <i>Fusarium oxysporum</i> f.sp. <i>mathiolae</i> (Wilt) (b) <i>Xanthomonas campestris</i> p.v. <i>raphani</i> (Raphanus leaf spot) (c) <i>Xanthomonas campestris</i> p.v. <i>incanae</i>	Freedom from quarantine weed seeds.
			Brazil	Free from: (a) <i>Xanthomonas campestris</i> p.v. <i>raphani</i> (Raphanus leaf spot)	Freedom from quarantine weed seeds.
			South Africa & Australia	Free from: (a) <i>Xanthomonas campestris</i> p.v. <i>incanae</i>	Freedom from quarantine weed seeds.
136.	Strawflower (<i>Helichrysum bracteatum</i>)	Seeds for sowing	Europe & USA	Nil	Freedom from quarantine weed seeds.
137.	Sweet pea (<i>Lathyrus</i> spp.)	Seeds for sowing	USA	Nil	Freedom from quarantine weed seeds.
138.	Squash (<i>Cucurbita pepo</i>)	Seeds for sowing	France	Free from: (a) Arabis mosaic virus (hop bare-bine) (b) Zucchini yellow fleck virus (c) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds. (ii) Crop inspection & certification for viruses indicated in column 5.

			Germany	Free from: (a) Arabis mosaic virus (hop bare-bine) (b) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds. (ii) Crop inspection & certification for viruses indicated in column 5.
139.	Squash (<i>Cucurbita maxima</i>)	Seeds for sowing	Japan	Free from: (a) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds. (ii) Crop inspection & certification for Zucchini yellow mosaic virus.
			Korea DPR	Nil	Freedom from quarantine weed seeds.
140.	<i>Cucurbita moschata</i>	Seeds for sowing	Japan	Free from: (a) Zucchini yellow mosaic virus	(i) Freedom from quarantine weed seeds. (ii) Crop inspection & certification for Zucchini yellow mosaic virus.
			Korea DPR	Nil	Freedom from quarantine weed seeds.
141.	Verbena (<i>Verbena</i> spp.)	Seeds for sowing	Asia	Nil	Freedom from quarantine weed seeds.
			USA	Free from: (a) <i>Phytonemnus pallidus</i> (Strawberry mite)	Freedom from quarantine weed seeds.

		Plants/cuttings for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
142.	Vinca (<i>Catharanthus rosea</i>)	Seeds for sowing	Europe	Nil	Freedom from quarantine weed seeds.
143.	Wall flower (<i>Erysimum</i> spp.)	Seeds for sowing	Asia, Europe & USA	Nil	Freedom from quarantine weed seeds.
144.	Wax Gourd (<i>Benincasa hispida</i>)	Seeds for sowing	Vietnam	Nil	Freedom from quarantine weed seeds.
145.	Zinnia (<i>Zinnia</i> spp.)	Seeds for sowing	All countries	Nil	Freedom from quarantine weed seeds.
146.	Acacia (<i>Albizia lebeck</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
			USA	Free from : (a) <i>Armillaria tabescens</i> (Armillaria root rot) (b) <i>Pleiochaeta setosa</i> (lupin leaf spot)	Post-entry quarantine for a period of 45 days.
147.	Adiantum (<i>Adiantum</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
148.	Allamanda (<i>Allamanda</i> spp.)	Plants for propagation	World (all countries)	Nil	Post-entry quarantine for a period of 45 days.
149.	Aralia (<i>Aralia</i> spp.)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
150.	Asparagus (<i>Asparagus</i>)	Plants for propagation	Asia (except Japan)	Nil	Post-entry quarantine for a period of 45 days.

	<i>Asparagus officinalis</i>		Japan	Free from : (a) Phytophthora cryptogea (tomato foot rot) (b) Rhizobium rhizogenes (bacterial gall) (c) Arabis mosaic virus (hop bare-bine) (d) Asparagus virus 1	Post-entry quarantine for 45 days period
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			USA	<p>Free from :</p> <ul style="list-style-type: none"> (a) <i>Chrysodeixis includens</i> (Soybean looper) (b) <i>Frankliniella tritici</i> (Eastern flower thrips) (c) <i>Lygus lineolaris</i> (Tarnished plant bug) (d) <i>Peridroma saucia</i> (Pearly underwing moth) (e) <i>Spodoptera frugiperda</i> (Fall armyworm) (f) <i>Acremonium strictum</i> (Black bundle disease: maize) (g) <i>Cercospora asparagi</i> (leaf spot: Asparagus spp.) (h) <i>Fusarium oxysporum</i> f.sp. <i>asparagi</i> (Foot rot: Asparagus spp.) (i) <i>Fusarium proliferatum</i> (j) <i>Phytophthora cryplogea</i> (tomato foot rot) (k) <i>Pleospora herbarum</i> (leaf blight of onion) (l) <i>Pyrenochaeta terrestris</i> (Pink root of onion) (m) <i>Rhizobium rhizogenes</i> (Bacterial gall) (n) Asparagus virus 1 (o) Asparagus virus 2 (p) Strawberry latent ringspot virus 	Post-entry quarantine for a period of 45 days.
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151.	Bamboo (<i>Bambusa vulgaris</i>)	Stem-cuttings for propagation	Philippines	Free from : (a) <i>Bostrychopsis parallela</i> (b) <i>Chlorophorus annularis</i> (c) Bamboo mosaic virus	Post-entry quarantine for period of 6 months period.
152.	Bougainvillea (<i>Bougainvillea</i> spp.)	Plants for propagation	World (all countries)	Nil	Post-entry quarantine for a period of 45 days.
153.	Brassia (<i>Schefflera</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
154.	Cassia (<i>Senna siamea</i>)	Plants for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
155.	Chlorophytum (<i>Chlorophytum</i> spp.)	Plants for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
156.	Clerodendron (<i>Clerodendrum inerme</i>)	Plants/cuttings for propagation	Asia USA	Nil Free from : (a) <i>Armillaria mellea</i> (Armillaria root rot)	Post-entry quarantine for a period of 45 days. Post-entry quarantine for a period of 45 days.
157.	Croton (<i>Codiaeum variegatum</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
158.	Davallia (<i>Davallia</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
159.	Daisy (<i>Chrysanthemum</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
160.	Duranta (<i>Duranta</i> spp.)	Plants/cuttings for propagation	Asia & USA	Nil	Post-entry quarantine for a period of 45 days.
161.	Ficus (<i>Ficus</i> spp.)	Plants/cuttings for propagation	World (all countries)	Free from: (a) <i>Xiphinema</i> spp/Dagger	Post-entry quarantine for a period of 45 days.

		propagation			nematode) (b) <i>Botryotinia fuckeliana</i> (Botrytis rot)	
162.	Flamingo (<i>Euphorbia milii</i>)	Plants for propagation	Asia & USA	Nil		Post-entry quarantine for a period of 45 days.
163.	Hedera (<i>Hedera</i>)	Plants for propagation	Asia	Nil		Post-entry quarantine for a period of 45 days.
164.	Hibiscus (<i>Hibiscus</i> spp.)	Plants for propagation	Asia Australia	Nil	Free from: (a) Hibiscus chlorotic ringspot virus	Post-entry quarantine for a period of 45 days.

			USA	Free from: (a) <i>Parabemisia myricae</i> (Bayberry whitefly) (b) <i>Paracoccus marginatus</i> (Papaya mealybug) (c) <i>Pectinophora scutigera</i> (Pink spotted bollworm) (d) <i>Phenacoccus madeirensis</i> (Cassava mealybug) (e) <i>Pseudococcus calceolariae</i> (Citrophilus mealybug) (f) <i>Pseudococcus jackbeardsleyi</i> (Jack Beardsley mealybug) (g) <i>Spodoptera frugiperda</i> (Fall armyworm) (h) <i>Steirastoma breve</i> (Cacao beetle) (i) <i>Armillaria tabescens</i> (Armillaria root rot) (j) <i>Rhizobium rhizogenes</i> (Bacterial gall) (k) Hibiscus chlorotic ringspot virus	Post-entry quarantine for a period of 45 days.
165.	<i>Ixora (Ixora spp.)</i>	Plants/cuttings for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
166	<i>Lotus (Lotus spp.)</i>	Bulbs for sowing	World (other than USA)	Nil	(i) Freedom from soil. (ii) Post-entry quarantine for a period of 45 days

			USA	Free from: (a) Aster yellows phytoplasma group (Aster yellows phytoplasmas) (b) Tomato ringspot virus (Ringspot of tomato)	Post-entry quarantine for a period of 45 days
167.	Mint (<i>Mentha spicata</i>)	Plants for propagation	Israel	Free from: (a) <i>Peridroma saucia</i> (Early underwing moth) (b) <i>Spodoptera littoralis</i> (Cotton leafworm)	Post-entry quarantine for a period of 45 days.
168.	Mucuna (<i>Mucuna</i>)	Plants for propagation	Asia USA	Nil Free from : (a) <i>Anticarsia gemmatilis</i> (Soybean caterpillar) (b) <i>Diaprepes abbreviatus</i> (Citrus weevil) (c) <i>Pseudococcus jackbeardsleyi</i> (Jack Beardsley mealybug) (d) <i>Spodoptera frugiperda</i> (fall armyworm)	Post-entry quarantine for a period of 45 days. Post-entry quarantine for a period of 45 days.
169.	Neoregalia (<i>Neoregalia</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
170.	Nephrolepis (<i>Nephrolepis</i>)	Plants for propagation	Asia	Nil	Post-entry quarantine for a period of 45 days.
171.	Nymphaea (<i>Nymphaea alba</i> spp.)	Plants for propagation	Thailand & USA	Nil	Post-entry quarantine for a period of 45 days.
172.	Poinsettia	Plants for	Asia & USA	Nil	Post-entry quarantine for a

	<i>Euphorbia pulcherrima</i>	propagation				period of 45 days.
173.	Polypodium (<i>Polypodium</i> spp.)	Plants for propagation	World (all countries)	Nil		Post-entry quarantine for a period of 45 days.
174.	Polyscias (<i>Polyscias</i>)	Plants for propagation	Asia	Nil		Post-entry quarantine for a period of 45 days.
175.	Pteris (<i>Pteris</i>)	Plants for propagation	Asia	Nil		Post-entry quarantine for a period of 45 days.
176.	Rosemary (<i>Rosmarinus officinalis</i>)	Plants for propagation	Israel	Nil		Post-entry quarantine for a period of 45 days.
177.	Sage (<i>Salvia officinalis</i>)	Plants for propagation	Israel	Free from: (a) <i>Peridroma saucia</i> (Pearly underwing) (b) <i>Spodoptera littoralis</i> (Cotton leafworm)		Post-entry quarantine for a period of 45 days.
178.	Senecio (<i>Senecio</i>)	Plants for propagation	Asia	Free from : (a) Beet western yellow virus (b) Chrysanthemum virus B		Post-entry quarantine for a period of 45 days.
		Tissue cultured plants	Japan	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from: (c) Beet western yellow virus (d) Chrysanthemum virus B		Nil
179.	Tarragon (<i>Artemisia dracunculus</i>)	Plants for propagation	Israel	Nil		Post-entry quarantine for a period of 45 days.
180.	Agapanthus (<i>Agapanthus</i> spp.)	Tissue cultured plants	Netherlands	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from		Nil

					viruses.	Nil
181.	Agave (<i>Agave</i> spp.)	Tissue cultured plants	Australia		Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
182.	<i>Alcascia</i>	Tissue cultured plants	USA		Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
183.	<i>Catathca</i>	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 USA		Nil Free from: (a) <i>Phytophthora cryptogea</i> (Tomato foot rot)	Post-entry quarantine growing for 45 days period. Post-entry quarantine growing for 45 days period.
184.	Campion (<i>Silene</i> spp.)	Tissue cultured plants	USA		Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
185.	<i>Carex</i> (<i>Carex</i> spp.)	Tissue cultured plants	Germany		Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
186.	Christmas flower (<i>Helleborus</i>)	Tissue cultured plants	Japan & Germany		Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil

187.	Cordyline (<i>Cordyline</i> spp.)	Plants for propagation Tissue cultured plants	Asia & USA World (All countries)	Nil Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Post-entry quarantine growing for 45 days period. Nil
188.	Curcuma (<i>Curcuma</i> spp.)	Tissue cultured plants	Australia	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
189.	Delphinium (<i>Delphinium</i> hybrids)	Tissue cultured plants	Japan	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from – Aster yellow phytoplasma group (Aster yellows phytoplasmas)	Nil
190.	Douglass fir (<i>Pseudotsuga menziesis</i>)	Tissue cultured plants	USA	Nil	Post-entry Quarantine growing of the plants for 45 days period.
191.	Gentiana (<i>Gentiana</i>)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from clover yellow vein virus	Nil
192.	Kalmia (<i>Kalmia</i> spp.)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
193.	Nandina (<i>Nandina domestica</i>)	Tissue cultured plants	Netherlands USA	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from	Nil

194.	Oenothera (<i>Oenothera</i> spp.)	Tissue cultured plants	USA	viruses. Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
195.	Rhododendron (<i>Rhododendron</i> spp.)	Tissue cultured plants	Germany	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
196.	<i>Wasabia japonica</i> (<i>Eutrema wasabi</i>)	Tissue cultured plants	Japan	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
197.	Yucca (Yucca spp.)	Tissue cultured plants	Australia	Certified that the tissue cultured plants obtained from mother stock tested and maintained free from viruses.	Nil
198.	<i>Avena sativa</i>	Seeds for consumption	Australia	Free from – (a) <i>Cryptolestes ferrugineus</i> (rusty grain beetle) (b) <i>Trogoderma variabile</i> (grain dermestid) (c) <i>Ditylenchus dipsaci</i> (brown ring disease of hyacinth) (d) <i>Ceratobasidium cereale</i> (sharp eye spot of cereals) (e) <i>Fusarium culmorum</i> (culm rot: cereals) (f) <i>Monographella nivialis</i> (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 any 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.
199.	Lotus (<i>Lotus spp.</i>)	Grains (seeds) for consumption	Pakistan	Free from: (a) Tomato ring spot virus	Freedom from quarantine weed seeds.
200.	Maju phal (<i>Quercus</i>)	Grains (seeds) for consumption	Iran	Nil	(i) Fumigation with Methyl bromide at 32 g. per cubic metre for 24 hrs. at 21°C and above or equivalent or any other treatment approved by the Plant Protection Adviser to the Government of India and the treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/re-export. (ii) Freedom from quarantine weed seeds.
201.	Pigeon Pea (<i>Cajanus cajan</i>)	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

202.	Safflower (<i>Carthamus tinctorius</i>)	Grains (seeds) for consumption	Australia	Nil	quarantine weed seeds.
203.	Sesamum (<i>Sesamum</i>)	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/re-export. (ii) Freedom from quarantine weed seeds.

204.	Zarishak (<i>Berberis vulgaris</i>)	Berries for consumption	Greece	Free from: (a) <i>Lobesia botrana</i> (grape berry moth) (b) <i>Gnomonia comari</i> (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/re-export.
205.	<i>Ziziphus</i> spp.	Fruits (berries) for consumption	Iran Europe Pakistan	Free from: (a) <i>Lobesia botrana</i> (grape berry moth)	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.
					Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent or any other treatment approved by the Plant Protection Adviser to the

					Government of India and the treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/re-export.
206.	Laportea (<i>Laportea</i>)	Whole plant (dried) for consumption	Pakistan	Nil	Nil
207.	Kiwi (<i>Actinidia chinensis</i>)	Fruits for consumption	Italy	Free from: (a) <i>Aspidiotus nerii</i> (aucuba scale) (b) <i>Pseudomonas syringae</i> pv. <i>Actinidiae</i> (bacterial canker of kiwifruit) (c) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato (USA))	Nil
			Iran	Free from: (a) <i>Aspidiotus nerii</i> (aucuba scale) (b) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato (USA))	Nil

			New Zealand	<p>(a) <i>Cerato thrips frici</i> (Thrips) (b) <i>Paracoccus cavaticus</i> (mealy bug) (c) <i>Pseudococcus calceolariae</i> (citrophilus mealy bug) (d) <i>Pseudococcus longispinus</i> (long tailed mealy bug) (e) <i>Botryosphaeria dothidea</i> (Dothierella rot) (f) <i>Diaporthe actinidiae</i> (Phomopsis rot) (g) <i>Diaporthe perniciososa</i> (Phomopsis canker) (h) <i>Phytophthora cryptogea</i> (tomato foot rot) (i) <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> (bacterial canker)</p>	Nil
208.	Alder (<i>Alnus spp.</i>)	Wood with bark	USA	<p>Free from: (a) <i>Rosalia fumebris</i> (Alder borer, banded)</p>	<p>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/re-export.</p>

			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/re-export.
209.	Bilinga (<i>Nuclea diderrichii</i>)	Wood with bark	Africa	Free from: (a) <i>Orygmophora mediofoveata</i>	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.
210.	Birch (<i>Betula</i> spp.)	Wood with bark	Europe North America	& Free from: (a) <i>Agrilus anxius</i> (Bronze-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.

211.	Cherry (<i>Prunus</i> spp.)	Wood with bark	USA	<p>Free from:</p> <p>(a) <i>Scolytus rugulosus</i> (Shot-hole borer)</p> <p>(b) <i>Synanthedon exitiosa</i> (peachtree borer)</p> <p>(c) <i>Xyleborus dispar</i> (ambrosia beetle)</p>	<p>(i) 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/re-export.</p> <p>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.</p>
			North America (except USA)	Free from : (a) <i>Pseudococcus maritimus</i> (Grape mealybug)	

			Europe	Free from: (a) <i>Phenacoccus aceris</i> (Apple mealybug)	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
212.	Douglas (<i>Pseudotsuga menziesii</i>)	Fir Wood with bark	China, North America.	Free from : (a) <i>Dendroctonus pseudotsugae</i> (Douglas fir beetle)	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-export

213.	Firwood (<i>Abies</i> spp.)	Wood with bark	Europe	Free from: (a) <i>Ips typographus</i> (Spruce bark beetle) (b) <i>Pityogenes chalcographus</i> (Bark beetle, six dentated) (c) <i>Tomicus piniperda</i> (Beetle, pine)	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
214.	Green heart (<i>Ocotea</i> spp.)	Wood with bark	North America	Free from : (a) <i>Dendroctonus rufipennis</i> (Spruce beetle) (b) <i>Dioryceria abietivorella</i> (Fir coneworm) (c) <i>Dryocoetes confusus</i> (Western balsam bark beetle) (d) <i>Pityokteines sparsus</i> (Balsam fir bark beetle) (e) <i>Polygraphus rufipennis</i> (Foureyed spruce bark beetle) (f) <i>Tomicus piniperda</i> (Beetle, pine)	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
			Central America & South America	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

215.	Sapeli (<i>Entandrophragma</i> spp.)	Wood with bark	World (all countries)	Free from: (a) <i>Hypsipyla robusta</i>	endorsed on Phytosanitary Certificate issued at the country of origin/re-export
216.	Spruce (<i>Picea</i> <i>abies</i>)	Wood with bark	North America	Free from: (a) <i>Pityogenes bidentatus</i> (Two- toothed pine beetle) (b) <i>Ips typographus</i> (Spruce bark beetle) (c) <i>Dendroctonus micans</i> (European Spruce beetle) (d) <i>Pissodes</i> spp. (Pine weevil) (e) <i>Tomicus piniperda</i> (Beetle, pine)	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-

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

218.	Walnut <i>(Juglans nigra)</i>	Wood with bark	USA	Free from: (a) <i>Hyphantria cunea</i> (Blackheaded webworm) (b) <i>Popillia japonica</i> (Japanese beetle) (c) <i>Xyleborus affinis</i> (Shot-hole borer of sugarcane) (d) <i>Xylosandrus germanus</i> (Smaller alnus bark beetle) (e) <i>Zeuzera pyrina</i> (moth, wood leopard) (f) <i>Rhizobium rhizogenes</i> (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 : (a) <i>Apomyelois ceratoniae</i> (Carob, moth)	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.

			North America (except USA)	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-export.
219.	Willows (<i>Salix spp</i>)	Wood (clefts)	United Kingdom	Free from: (a) <i>Xyleborus dispar</i> (ambrosia beetle) (b) <i>Zeuzera pyrina</i> (moth, wood leopard)	(i) Fumigation with Methyl bromide at 48 g per cubic metre for 16 hrs. at 21°C and above or equivalent thereof or heat treatment at 56°C 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.

B. ADDITIONS TO THE SCHEDULE VII

S.No.	Plants and Plant Material
84.	Alder buckthorn (<i>Rhamnus frangula</i>) Roots (dried) for medicinal use
85.	Alumroot (<i>Geranium sp.</i>) Root (dried) for medicinal use
86.	Artemisia (<i>Artemisia spp.</i>)- leaves (dried) for medicinal use
87.	Barberries (<i>Berberis</i>) - roots (dried) for medicinal use
88.	Bearded usnea (<i>Usnea barbata</i>) whole Plants (dried) for medicinal use
89.	Bitterwort (<i>Gentiana</i>) Roots (dried) for medicinal use
90.	Black Haw (<i>Viburnum</i>) Barks (dried) for medicinal use
91.	Bladder Wrack (<i>Fucus vesiculosus</i>) whole Plants (dried) for medicinal use
92.	Blessed Thistle (<i>Carduus sp.</i>) Whole plants (dried) for medicinal use
93.	Boldina (<i>Peumus boldus</i>) Leaves (dried) for consumption
94.	Calandine (<i>Chelidonium majus</i>) whole Plants (dried) for medicinal use
95.	Caltrop (<i>Tribulus terrestris</i>) whole plants (dried) for medicinal use
96.	Cascarilla (<i>Croton</i>) Bark (dried) for medicinal use
97.	Cat Thyme (<i>Teucrium marum</i>) whole Plants (dried) for medicinal use

98.	Celtic Nard (<i>Arnica Montana</i>) whole plants (dried) for medicinal use
99.	Centella (<i>Centella asiatica</i>) Leaves (dried) for medicinal use
100.	Cinchona (<i>Cinchona spp.</i>) - Bark (dried) for medicinal use
101.	Clary sage (<i>Salvia</i>) Leaves (dried) medicinal use
102.	Colic root (<i>Dioscorea</i>) Roots/Bulbs (dried) for medicinal use
103.	Comfrey (<i>Symphytum officinale</i>) Roots (dried) for medicinal use
104.	Common bilberry (<i>Vaccinium myrtillus</i>) Leaves (dried) for medicinal use
105.	Common valerian (<i>Valeriana officinalis</i>) Roots (dried) for medicinal use
106.	Danniana (<i>Turnera sp.</i>) whole plants (dried) for medicinal use
107.	Deadly nighthshade (<i>Atropa belladonna</i>)- Leaves/roots (dried) for medicinal use
108.	Devil's Claw (<i>Harpagophytum</i>) Roots (dried) for medicinal use
109.	Digitalis (<i>Digitalis</i>) -Leaves (dried) for medicinal use
110.	Duboisia leaves (<i>Duboisia</i>) Leaves (dried) medicinal use
111.	English Yew (<i>Taxus baccata</i>) dried leaves for medicinal use.

112.	Ergot of Rye (<i>Secale</i>)	Grounded form for medicinal use
113.	Eye-bright (<i>Euphrasia</i>)	whole Plants (dried) for medicinal use
114.	Field Horsetail (<i>Equisetum arvense</i>)	Leaves (dried) for medicinal use
115.	Figwort (<i>Scrophularia</i>)	whole plants (dried) for medicinal use
116.	Fringe Tree (<i>Chionanthus virginica</i>)	Bark (dried) for medicinal use
117.	Ginseng (<i>Panax quinquefolius</i>)	Roots (dried) for medicinal use
118.	Ginkgo (<i>Ginkgo</i>)	Leaves (dried) for medicinal use
119.	Guaiacum (<i>Guaiacum</i>)	whole plants (dried) for medicinal use
120.	Guarana (<i>Paullinia cupana</i>)	Seeds (dried) for medicinal use
121.	Hop (<i>Humulus lupulus</i>)	Leaves (dried) for medicinal use
122.	Horse Chest Nut (<i>Aesculus hippocastanum</i>)	- dried seeds for medicinal use
123.	House leek (<i>Sempervivum sp</i>)	Leaves (dried) for medicinal use
124.	Indian sage (<i>Eupatorium</i>)	whole plants (dried) for medicinal use
125.	Jaborandi (<i>Pilocarpus</i>)	Leaves (dried) for medicinal use
126.	John's Wort (<i>Hypericum perforatum</i>)	whole plants (dried) for medicinal use
127.	Lactuca (<i>Lactuca virosa</i>)	whole plants (dried) for medicinal use

128.	Marsh-Tea (<i>Ucedum</i>)	whole Plants (dried) for medicinal use
129.	Milk Thistle (<i>Cardi mariae (Silybum marianum)</i>)	Seeds (dried) for consumption
130.	Muira Puama (<i>Liriosma</i>)	Root/Bark (dried) for medicinal use
131.	Okoubaka (<i>Okoubaka</i>)	Roots (dried) for medicinal use
132.	Orthosiphon (<i>Orthosiphon</i>)	Leaves (dried) for medicinal use
133.	Pellitory roots (<i>Anacyclus pyrethrum/Anthemis</i>)	(dried) for consumption.
134.	Persea bark (<i>Persea spp</i>)	- dried bark for medicinal use
135.	Picrorhiza (<i>Scrophulariaceae</i>)	Roots (dried) for medicinal use
136.	Piscidia (<i>Piscidia</i>)	Bark (dried) for medicinal use
137.	Podophyllum (<i>Hexandrum</i>)	Rhizome/Roots (dried) for medicinal use
138.	Pygeum Bark (<i>Prunus spp.</i>)	Bark (dried) for medicinal use
139.	Ratanhia (<i>Krameria</i>)	Roots (dried) for medicinal use
140.	Rauwolfia (<i>Rauwolfia vomitoria</i>)	Root bark (dried) for medicinal use
141.	Roman Chamomile (<i>Anthemis nobilis</i>)	Flower head (dried) for medicinal use
142.	Sabadilla (<i>Schoenocaulon</i>)	-crushed seeds (dried) for medicinal use

143.	Sabina (<i>Juniperus</i>) Twig (dried) for medicinal use
144.	Saw Palmetto (<i>Sabal</i>) Fruit (dried) for medicinal use
145.	Scammonia roots (dried) for consumption
146.	Senna (<i>Cassia</i> spp.) pods for consumption/processing
147.	Smilax (<i>Smilax</i>) Rhizomes/Roots (dried) for medicinal use
148.	St. Johnswort (<i>Hypericum perforatum</i>) whole plants (dried) for medicinal use
149.	St. Ignatius Bean (<i>Ignatia</i>) Bean cut (dried) for medicinal use
150.	Tongkat Ali (<i>Eurycoma longifolia</i>) Roots/Bark (dried) for medicinal use
151.	Uva-Ursi (<i>Arctostaphylos</i>) Leaves (dried) for medicinal use
152.	Voacanga seeds (<i>Apocynaceae</i>) Seeds (dried) for medicinal use
153.	Wild Hops (<i>Bryonia alba</i>) Roots (dried) for medicinal use
154.	Windflower (<i>Pulsatilla (Anemone)</i>) whole plants (dried) for medicinal use
155.	Winter green (<i>Gaultheria procumbens</i>) Leaves (dried) for medicinal use
156.	Yellow Pond-lily (<i>Nuphar lutea</i>) Rhizomes (dried) for medicinal use
157.	Yohimbe Bark (<i>Pausinystalia yohimbe</i>) Bark (dried) for medicinal use
158.	Basil (<i>Ocimum basilicum</i>) leaves (dried) for

	consumption
159.	Capsicum (<i>Capsicum annuum</i>) fruit & seed (dried) for consumption
160.	Chamomile (<i>Chamaemelum nobile</i>) Flowers (dried) for consumption
161.	Guar (<i>Cyamopsis tetragonoloba</i>) Seeds (broken) for processing
162.	Hibiscus (<i>Hibiscus sabdariffa</i>) Flowers (dried) for consumption
163.	Jigat (<i>Machilus macarantha</i>) dried bark powder for consumption
164.	Kakkar singhi (<i>Rhus</i> spp.) (dried) for consumption.
165.	Kapok (<i>Bombax ceiba</i>) fibre (lint) for consumption.
166.	Lavender (<i>Lavandula angustifolia</i>) flowers (dried) for consumption
167.	Manjitha (<i>Rubia tinctorum</i>) whole plants (dried) for consumption
168.	Patchouli leaves (<i>Pogostemon cablin</i>) (dried) for consumption)
169.	Pyrethrum (<i>Chrysanthemum lanacetum</i>) Flower Powder (dried) for consumption
170.	Saffron (<i>Crocus sativus</i>) – dried flowers for consumption
171.	Seaweed (<i>Ecklonia maxima</i>) for consumption
172.	Sticky wood (<i>Litsea</i> spp.) bark (dried) for consumption
173.	Tamarind (<i>Tamarindus indica</i>) Fruit pulp and seed for consumption
174.	Turmeric (<i>Curcuma longa</i>) Rhizome (dried) for

	consumption
175.	Acacia (<i>Albizia lebeck</i>) wood for consumption
176.	African white wood (<i>Triplochiton sckeroxylon</i>) wood for consumption
177.	Arau (Timla) (<i>Ficus auriculata</i>) wood for consumption
178.	Beli (<i>Aegle marmelos/Limonia acidissima</i>) wood for consumption
179.	Cedar (<i>Cedrus</i> spp.) wood for consumption
180.	Hnaw logs (<i>Adina cordifolia</i>) wood for consumption.
181.	Htauk Kyant (<i>Terminalia</i> sp.) wood for consumption.
182.	Jaloba Sawn Timber (<i>Hymenata courbaril</i>) wood for consumption
183.	Kapur (<i>Dryobalanops</i> spp.) wood for consumption
184.	Kempas (<i>Koompassia</i> spp.) wood for consumption
185.	Manau cane (<i>Acorus calamus</i>) Cane for consumption
186.	Meranti (<i>Shorea</i> spp.) wood for consumption
187.	Mersawa/Kaung HMU (<i>Anisoptera</i> spp.) wood for consumption
188.	Millettia round logs (<i>Wisteria floribunda</i>) wood for consumption.

189.	Moabi (<i>Mimusops</i>) round logs wood for consumption
190.	Mora (<i>Maclura tinctoria</i>) wood for consumption.
191.	Osyris (<i>Osyris rhammoides</i>) dry roots/ wood for consumption
192.	Rengas (<i>Gluta</i> spp.) wood for consumption
193.	Resak (<i>Vatica</i> spp.) wood for consumption
194.	Rosewood (<i>Dalbergia</i> spp.) wood for consumption
195.	Sagawa (Champa) (<i>Michelia Champaca</i>) wood for consumption
196.	Sandalwood (<i>Santalum</i> spp) – wood for consumption
197.	Sappan wood (<i>Caesalpinia sappan</i>) wood for consumption
198.	Swietenia mahagoni (<i>Grandifoliola</i>) wood for consumption
199.	Sycamore/Maple (<i>Acer pseudoplatanus</i>) wood for consumption
200.	Tali (<i>Erythrophleum</i>) wood for consumption
201.	Yemane (<i>Gmelina</i> spp.) wood for consumption