

THE LIST OF PLANT QUARANTINE PESTS
OF SOCIALIST REPUBLIC OF VIETNAM

(Enacted by decision 117/2000/QĐ/BNN-BVTV dated November 20th, 2000 of Minister of Agriculture and Rural Development

GROUP I : Pests of potential economic importance to the vegetation resources and not yet presented in territory of Socialist Republic of Vietnam

A/ Insect

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| 1. South American Fruit fly | <i>Anastrepha fraterculus</i> (Wiedemann) |
| 2. Mexico fruit fly | <i>Anastrepha ludens</i> (Loew) |
| 3. Mediterranean fruit fly | <i>Ceratitis capitata</i> (Wiedemann) |
| 4. Queensland fruit fly | <i>Bactrocera tryoni</i> (Froggatt) |
| 5. Chinensis citrus fly | <i>Bactrocera tsuneonis</i> (Miyake) |
| 6. Natal fruit fly | <i>Ceratitis rosa</i> (Karsch) |
| 7. Grounut borer | <i>Pachymerus pallidus</i> (Olivier) |
| 8. American white moth | <i>Hyphantria cunea</i> (Drury) |
| 9. Japanese beetle | <i>Popillia japonica</i> (Newmann) |
| 10. Broad - nosed grain weevil | <i>Caulophilus latinasus</i> Say |
| 11. Khapra beetle | <i>Trogoderma granarium</i> Everts |
| 12. Trogoderma beetle | <i>Trogoderma inclusum</i> LeConte |
| 13. Boll weevil | <i>Anthonomus grandis</i> Boheman |
| 14. South African citrus thrips | <i>Scirtothrip aurantii</i> Faure |
| 15. Colorado potato beetle | <i>Leptinotarsa decemlineata</i> Say |
| 16. Granary weevil | <i>Sitophilus granarius</i> (Linnaeus) |
| 17. Larger grain borer | <i>Prostephanus truncatus</i> Horn |
| 18. Mexico bean weevil | <i>Zabrotes subfasciatus</i> (Boheman) |
| 19. California scale | <i>Quadraspidiotus perniciosus</i> (Comstock) |
| 20. White fringed beetle | <i>Graphognathus leucoloma</i> (Boheman) |
| 21. Pine longicorn beetle | <i>Monochamus alternatus</i> Hope |
| (Vector transmited pine wood nematode <i>Bursaphelenchus xylophilus</i>) | |
| 22. Rice leaf hopper | <i>Tagosodes orizicolus</i> Muir |
| (Vector transmited virus white leaf <i>Rice hoja blanca virus</i>) | |
| 23. Paddy plant hopper | <i>Tagosodes cubanus</i> D.L. Crawford |
| (Vector transmited virus white leaf <i>Rice hoja blanca virus</i>) | |

B/ Diseases :

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| 24. Citrus mal secco | <i>Deuterophoma tracheiphila</i> Petri |
| 25. Taxas root rot of cotton | <i>Phymatotrichum omnivorum</i> (Shear) Duggar |
| 26. South American leaf blight | <i>Microcyclus ulei</i> (P. Henn.) V. Arx |
| 27. Wart diseases of potato | <i>Synchytrium endobioticum</i> (Schilb.) Percival |
| 28. Karnal bunt | <i>Tilletia indica</i> Mitra |
| 29. Udbatta disease of rice | <i>Ephelis oryzae</i> Sydow |
| 30. Coffee bacterial leaf spot | <i>Pseudomonas garcae</i> Amaral, Teixeira & Pinheiro |
| 31. Hoja blanca (white leaf) | <i>Rice hoja blanca virus</i> |
| 32. Coffee ring spot virus | <i>Coffee ring spot virus</i> |
| 33. Verticillium wilt | <i>Verticillium albo-atrum</i> Reinke & Berthold |

C/ Nematodes

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| 34. Potato rot nematode | <i>Ditylenchus destructor</i> Thorne |
| 35. Potato cyst nematode | <i>Globodera pallida</i> (Stone) Mulvey & Stone |
| 36. Potato cyst nematode | <i>Globodera rostochiensis</i> (Wollenweber) Mulvey & Stone |
| 37. Red ring disease | <i>Rhadinaphelenchus cocophilus</i> (Cobb) Goodey |
| 38. Pine wood nematode | <i>Bursaphelenchus xylophilus</i> (Steiner & Burher) Nickle |

D/ Weeds :

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| 39. Weed parasitic (witch weed) | <i>Striga hermonthica</i> (Del.) Bentham |
| 40. Weed parasitic (witch weed S.d) | <i>Striga densiflora</i> (Benth.) Bentham |
| 41. Poison rye-grass | <i>Lolium temulentum</i> L. |
| 42. Canada thistle | <i>Cirsium arvense</i> (L.) Scop. |
| 43. Scalloped broomrape | <i>Orobanche crenata</i> Forskal |
| 44. Broomrape cernua | <i>Orobanche cernua</i> Loefl. |
| 45. Broomrape ramo | <i>Orobanche ramosa</i> L. |
| 46. Broomrape aegypt | <i>Orobanche aegyptiaca</i> Pers. |

GROUP II : Pests of potential economic importance to the vegetation resources and not widely distributed in territory of Socialist Republic of Vietnam

A/ Insects :

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| 47. White scale | <i>Pseudaulacaspis pentagona</i> (Targioni) |
| 48. Potato moth | <i>Phthorimaea operculella</i> (Zeller) |
| 49. Bean weevil | <i>Acanthoscelides obtectus</i> (Say) |
| 50. Flea beetle | <i>Chaetocnema pulicaria</i> (Melsheimer) |
- (Vector transmitted Stewart's Bacterial wilt *Erwinia stewartii* (Smith) Dye)

B/ Diseases :

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| 51. Powdery scab | <i>Spongospora subterranea</i> (Wallr.) Lagerh.
f. sp. <i>Subterranea</i> Tomlinson |
| 52. Peanut stripe virus | <i>Peanut stripe virus</i> |
| 53. Stewart's bacterial wilt | <i>Erwinia stewartii</i> (Smith) Dye |
| 54. Head smut | <i>Sphacelotheca reiliana</i> (Kuhn) Clinton |
| 55. Quick decline | <i>Citrus tristeza virus</i> |

C/ Nematodes :

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| 56. Burrowing nematode | <i>Radopholus similis</i> (Cobb) Thorne |
| 57. Stem and bulb nematode | <i>Ditylenchus dipsaci</i> (Kuhn) Filipjev |

D/ Weeds :

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|--------------------------------------|--|
| 58. Weed parasitic (witch weed S. a) | <i>Striga angustifolia</i> (Don.) C. J. Saldanha |
| 59. Weed parasitic (witch weed S. l) | <i>Striga lutea</i> Lour. |
| 60. Australis dodder | <i>Cuscuta australis</i> R. Br. |
| 61. Chinensis dodder | <i>Cuscuta chinensis</i> Lam. |