

Appendix ۱: Pest Risk Analysis Questionnaire

(For export Agricultural commodities to I.R.Iran)

Data Requirements:

۱. Information on the crop:

- ۱,۱. Scientific name author(s)
- ۱,۲. Common name
- ۱,۳. List of countries the same commodity might export to.
- ۱,۴. Origin country of crop variety/cultivar.

۲. Production area

- ۲,۱. States, regions, provinces, districts, etc.
- ۲,۲. Area maps(general and enlarged)
- ۲,۳. Amount proposed for export(priority/management)

۳. Production or cultivation information

- ۳,۱. Internal legislative restriction (e.g. pest free areas, import control measures/requirements- provide details)
- ۳,۲. Product from area officially certified as pest free by NPPO (provide details)
- ۳,۳. Specific pest management, surveillance programs and certification schemes (not controlled by NPPO) (e.g. survey data/sampling methods, fruit fly)
- ۳,۴. Harvesting methods, dates

۴. Pest list (Fungi, insects, mites, bacteria, nematodes, viruses, other)

- ۴,۱. Scientific names and authors
- ۴,۲. Common name(most accepted one/s)
- ۴,۳. Hosts(scientific name & variety if relevant)
- ۴,۴. Plant part attacked
- ۴,۵. Distribution
- ۴,۶. Prevalence(common, occasional or rare)
- ۴,۷. Control measures
- ۴,۸. Laboratory test available

Δ. Packing and storage

- ο, ١. Packing methods.
- ο, ٢. Inspection procedures (inspection rates).
- ο, ٣. Post harvest disinfecting treatment.
- ο, ٤. Treatment facilities (e.g. cool treatment, heat treatment, kiln drying, gamma irradiation treatment, heat vapor...).
- ο, ٥. Storage conditions and security.
- ο, ٦. Disinfecting method while exporting accompanied with a valid documentation (kind of applied pesticide, dosage rate of pesticide and duration of treatment e.g. thermograph and etc.).
- ο, ٧. Implementing of ISPM ١٥ guidelines on treatment of wood packaging materials (WPMs) in international trade.
- ο, ٨. Shipment (Means and Pathway)

٦. Export program

- ٦, ١. Current phytosanitary certification procedures(e.g. field inspection, sampling & other points of issue).
- ٦, ٢. The status of the exporting company from the view point of official inspection and control by PPO or the other governmental authorities