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REVOKED

Adoption

This standard was adopted by the Seventh Session of the Commission on Phytosanitary Measures in March 2012.

INTRODUCTION

Scope

This standard provides guidelines for the development, implementation and verification of integrated measures in a systems approach as an option for pest risk management of fruit flies (Tephritidae) of economic importance.

References

The present standard refers to International Standards for Phytosanitary Measures (ISPMs). ISPMs are available on the International Phytosanitary Portal (IPP) at <https://www.ippc.int/core-activities/standards-setting/ispm>.

IPPC. *International Plant Protection Convention*. Rome, IPPC, FAO.

Definitions

Definition of phytosanitary terms used in the present standard can be found in ISPM 5 (*Glossary of phytosanitary terms*).

Outline of Requirements

For the development of a systems approach for fruit flies (FF SA), the relationship between host, target fruit fly species and the area of production of the host fruits and vegetables¹ should be considered. The options for pest risk management measures should be determined by means of pest risk analysis (PRA).

An FF SA includes at least two independent measures, which may be applied throughout various stages of the process, specifically during the growing period and harvest; post-harvest and transportation; and entry and distribution within the importing country. An FF SA may be developed in an area of low pest prevalence or temporary or localized pest absence of the target fruit fly species in combination with other measures (such as selection of less susceptible hosts, crop management practices or post-harvest handling) to reduce pest risk to meet the phytosanitary requirements of the importing country.

For development, implementation and verification of an FF SA, operational procedures are necessary. Conformity with these procedures should be ensured and verified by the national plant protection organization (NPPO) of the exporting country. Procedures should be monitored during the implementation and corrective actions should be taken in case of non-conformity.

The development, implementation and verification of an FF SA should be adequately documented and the documentation reviewed and updated when necessary by the NPPO of the exporting country.

¹ Fruits and vegetables hereafter are referred to as fruits.

