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# COMMISSION ON PHYTOSANITARY MEASURES

## Fourteenth Session

Rome, 1-5 April 2019

### Recommendations of the Standards Committee to the Commission of Phytopsanitary Measures

#### Agenda item 10.3

Prepared by the IPPC Secretariat

## I. Background

1. This document outlines the recommendations of the Standards Committee (SC) to the Commission of Phytopsanitary Measures (CPM).

## II. SC modifications to the *List of Topics for IPPC Standards*

2. This section summarizes proposed adjustments to the CPM List of topics for IPPC standards (LOT) database which can be viewed on the International Phytopsanitary Portal (IPP)<sup>1</sup>.

3. Modifications to subjects and their priorities have been delegated to the SC. The SC modifies the LOT by adding, deleting or modifying the following subjects: terms for consideration by the Technical Panel on the Glossary (TPG), diagnostic protocols for consideration by the Technical Panel on Diagnostic Protocols (TPDP) and phytopsanitary treatments for consideration by the Technical Panel on Phytopsanitary Treatments (TPPT).

<sup>1</sup> LOT database: <https://www.ippc.int/en/core-activities/standards-setting/list-topics-ippc-standards/list>

This document can be accessed using the Quick Response Code on this page;  
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Other documents can be consulted at CPM



4. Please refer to the reports of the SC May 2018 meeting<sup>2</sup> and the SC November 2018 meeting<sup>3</sup> for all modifications that have been incorporated into the LOT database in 2018.

5. In their November 2018 meeting, the SC recommended adding the following to the *List of Topics for IPPC standards* as first assessed by the Task Force on Topics following the 2018 call for topics (see agenda item 9.1):

- 2018-009: ISPM 38 *International movement of seeds: Annex 1 - Design and use of systems approaches for phytosanitary certification of seeds*, priority 1.
- 2018-011: *Criteria for the determination of host status for fruit flies based on available information* (Annex to ISPM 37), priority 3.

6. Other adjustments made by the SC during 2018 are provided below.

#### A. SC May 2018 meeting:

1) included the following phytosanitary treatments into the TPPT work programme:

- Irradiation treatment for *Drosophila suzukii* on all fresh commodities (2017-017), with priority 1
- Sulfuryl fluoride fumigation treatment for *Chlorophorus annularis* on bamboo articles (2017-028) with priority 2
- Irradiation treatment for eggs and larvae of the family Tortricidae (generic) (2017-011) with priority 1
- Irradiation treatment for all stages of the family Pseudococcidae (generic) (2017-012)” with priority 1
- Cold treatment of *Ceratitis capitata* on table grapes (2017-023A) with priority 1
- Cold treatment of *Bactrocera tryoni* on table grapes (2017-023B) with priority 1
- Heat treatment of wood chips (2017-024) with priority 3
- Cold treatment *Thaumatotibia leucotreta* on Citrus spp. (2017-029) with priority 2
- Generic irradiation treatment against all insects except Lepidoptera larvae and pupae (2017-030) with priority 2
- Generic irradiation treatment for Curculionidae (Coleoptera) (2017-016) with priority 2
- Cold treatment of stone fruit against *Ceratitis capitata* (2017-022A) with priority 1
- Cold treatment of stone fruit against *Bactrocera tryoni* (2017-022B) with priority 1
- Irradiation treatment for *Epiphyas postvittana* on all fresh commodities (2017-018) with priority 2
- Cold treatment for *Bactrocera zonata* on *Citrus sinensis* (2017-013) with priority 2
- Irradiation treatment for the genus *Anastrepha* (2017-031) with priority 1
- Irradiation treatment for *Lobesia botrana* eggs and larvae on all fresh commodities (2017-021) with priority 4.
- Irradiation treatment for *Carposina sasakii* (2017-026) with priority 2.
- Irradiation treatment for oriental fruit fly *Bactrocera dorsalis* on all fresh commodities (2017-015) with priority 3.
- Irradiation treatment for ants (Hymenoptera: Formicidae) hitch-hiking on fresh commodities (2017-014) with priority 3.
- Irradiation treatment for *Bactrocera tau* (2017-025) with priority 3.
- Irradiation treatment for *Pseudococcus jackbeardsleyi* (2017-027) with priority 3.
- Irradiation treatment for *Frankliniella occidentalis* on all fresh commodities (2017-019) with priority 3.
- Irradiation treatment for *Sternochetus frigidus* (2017-036) with priority 2.

<sup>2</sup> 2018-05 Report of the Standards Committee: <https://www.ippc.int/en/publications/85924/>

<sup>3</sup> 2018-11 Report of the Standards Committee: <https://www.ippc.int/en/publications/86854/>

- Phytosanitary irradiation treatment of fresh commodities against *Liriomyza sativa*, *L. trifolii* and *L. huidobrensis* (2018-001) with priority 2.
- 2) agreed to changing the status of “quarantine area” (2012-006) on the TPG work programme to active
- 3) assigned “pending” status to the following topics, as requested by the CPM:
  - *International movement of grain* (2008-007)
  - *International movement of cut flowers and foliage* (2008-005)

### **B. SC November 2018 meeting:**

- 1) added the term “incidence” (2018-010)
- 2) added the following diagnostic protocols:
  - *Mononychelus tanajoa* (2018-006) with priority 1
  - *Citrus leprosis virus* (2018-025) with priority 1
  - Psyllid vectors of *Candidatus Liberibacter solanacearum*, (2018-030) with priority 1
  - Pospiviroid species (except *Potato spindle tuber viroid* (DP 7)), (2018-031) with priority 2
  - *Acidovorax avenae* subsp. *citrulli* (2018-032) with priority 2
  - *Meloidogyne mali* (2018-019) with priority 3
  - *Cronartium comandrae* (2018-015) with priority 4.
- 3) included into the TPPT work programme the following treatments:
  - CATTs (Controlled Atmosphere/Temperature Treatment System) treatments against codling moth (*Cydia pomonella*) and western cherry fruit fly (*Rhagoletis indifferens*) in cherry (2017-037) with priority 3 and strategic objectives A and C.
  - CATTs (Controlled Atmosphere/Temperature Treatment System) treatments against codling moth (*Cydia pomonella*) and oriental fruit moth (*Grapholita molesta*) in apple (2017-038) with priority 3 and strategic objectives A and C.
- 4) removed from the TPPT work programme:
  - Heat treatment of wood chips (2017-024)
  - Generic irradiation treatment for Curculionidae (Coleoptera) (2017-016).
- 5) changed the priority of the draft phytosanitary treatment: Irradiation treatment for *Bactrocera tau* (2017-025) from 3 to 2
- 6) assigned pending status to the draft phytosanitary treatment on Heat treatment of wood using dielectric heating (2007-114)
- 7) noted the change in the title of the draft diagnostic protocol (2006-026) from “*Bactrocera dorsalis* complex” to “*Bactrocera dorsalis*”.

### **III. Technical Panel on Pest Free Areas and Systems Approaches for Fruit Flies (TPFF)**

7. In their November 2018 meeting, the SC agreed to propose the disestablishment of the Technical Panel on Pest Free Areas and Systems Approaches for Fruit Flies (TPFF) to the CPM, unless new topics related to fruit flies were added to the *List of topics for IPPC standards*.
8. As there is only one topic recommended to be added, *Criteria for the determination of host status for fruit flies based on available information* (Annex to ISPM 37) (2018-011), with a priority 3, the SC has recommended to disestablish the TPFF and call an EWG for the drafting of new fruit fly standards, if needed.

#### IV. Decisions

9. The CPM is invited to:

1) *add* the following topics, with the indicated priorities, to the List of topics for IPPC standards (see also agenda item 9.1):

i) ISPM 38 *International movement of seeds: Annex 1 - Design and use of systems approaches for phytosanitary certification of seeds* (2018-009), with priority 1

ii) *Criteria for the determination of host status for fruit flies based on available information* (Annex to ISPM 37) (2018-011), with priority 3

2) *adopt* the List of topics for IPPC standards, with the above adjustments

3) *request* the Secretariat to incorporate these changes into the List of topics for IPPC standards database on the IPP.

4) *disestablish* the TPF in light of the topics submitted during the 2018 call for topics.

5) *call* an EWG for the drafting of new fruit fly standards, if needed.

6) *thank* the members of the TPF for their contributions over the years.