MEMBER CONSULTATION 1 JULY – 1 december 2013
BACKGROUND DOCUMENT

**Draft Annex to ISPM 28:2007 Irradiation for *Dysmicoccus Neobrevipes* Beardsley, *Planococcus Lilacinus*** **(COCKERELL)** **and *Planococcus Minor* (MASKELL) (HEMIPTERA: PSEUDOCOCCIDAE)**

In response to the 2012 Call for treatments under the topic *Irradiation treatments* (2006-014), the IPPC Secretariat received a submission for a treatment onIrradiation for *Dysmicoccus neobrevipes* Beardsley, *Planococcus lilacinus* (Cockerell) and *Planococcus min*or (Maskell) (Hemiptera: Pseudococcidae)(2012-011).

During its December 2012 meeting[[1]](#footnote-1), the Technical Panel on Phytosanitary Treatments (TPPT) fully evaluated the submission, noting that 14 irradiation treatments have been adopted as annexes to ISPM 28:2007.

This treatment is a minimum absorbed dose of 231 Gy to prevent reproduction of adult females of *Dysmicoccus neobrevipes* Beardsley, *Planococcus lilacinaus* (Cockerell) and *Planococcus minor* (Maskell) in all fruits and vegetables that are hosts to the three species of mealybugs. The panel concluded that the proposal is technically sound and adequately supported by the supplied data. The proposal is based on a dose of 231 Gy to prevent reproduction of female of *Dysmicoccus neobrevipes* Beardsley with an ED99.9903 at a confidence level of 95%. The supplied data also substantiated the assertion that the other two species are not more difficult to control so that this dose may be accepted for all three species.

In 2013 April Standard Committee (SC) approved this treatment for MC by SC e-decision.[[2]](#footnote-2)

The length of the 2013 member consultation for draft ISPMs is 150 days (1 July 2013 to 1 December 2013). IPPC members[[3]](#footnote-3) are invited to review this draft Annex to ISPM 28:2007and submit their comments through their IPPC contact point using the IPPC Online Comment System (OCS)[[4]](#footnote-4). For assistance with the OCS, please send an email to the OCS team at IPPC-OCS@fao.org.

**Note**: The SC April 2012 noted that TPPT has revised the footnote of thedraft Annex to ISPM28:2007to prevent confusion between approval by a contracting party and the CPM (see report of the august 2011 TPPT virtual meeting[[5]](#footnote-5)).

1. 2012 December TPPT meeting report, Section 5.4: <https://www.ippc.int/index.php?id=1110739&no_cache=1&L=0> [↑](#footnote-ref-1)
2. 2013\_eSC\_May\_05 [↑](#footnote-ref-2)
3. IPPC members are defined as: Contracting parties, National Plant Protection Organizations (NPPOs), Regional Plant Protection Organizations (RPPOs) and relevant international organizations. [↑](#footnote-ref-3)
4. IPPC Online Comment System (OCS): <http://ocs.ippc.int/index.html> [↑](#footnote-ref-4)
5. 2011 August TPPT virtual meeting report: <https://www.ippc.int/index.php?id=1110739&no_cache=1&L=0> [↑](#footnote-ref-5)