



REPORT

Virtual Meeting
2 December 2011

Technical Panel on Phytosanitary Treatments December 2011



Food and Agriculture Organization of the United Nations

1. OPENING OF THE MEETING

1.1 Orientation Refresher for GoToTraining

Before beginning the meeting, the IPPC Secretariat gave a brief overview/refresher of the virtual meeting software connection program Go-To-Meeting (GTM) via the training tool GoToTraining and also noted the etiquette and ground rules for participants to follow during the meeting.

1.2 Welcome by the IPPC Secretariat

The IPPC Secretariat welcomed the participants to the meeting. In attendance were four members of the Technical Panel on Phytosanitary Treatments (TPPT) and the two IPPC Secretariat Leads. The other members were unable to attend due to previous engagements.

The Secretariat noted the purpose of the meeting was to finalize the TPPT response to member comments regarding the draft phytosanitary treatment *Vapour heat treatment for Bactrocera cucurbitae on Cucumis melo var. reticulatus* (2006-110).

The panel approved the agenda (see Appendix 1 to this report) and reviewed the documents list (see Appendix 2 to this report).

1.3 Introductions

The meeting participants introduced themselves and agreed to update their contact information on the IPP if necessary (see Appendix 3 to this report).

2. UPDATES FROM THE SECRETARIAT AND OTHER RELEVANT BODIES

There were no updates from the Secretariat or other relevant bodies since the last TPPT virtual meeting.

3. DISCUSSION: RESPONSES TO MEMBER COMMENTS

3.1 Vapour heat treatment for *Bactrocera cucurbitae* on *Cucumis melo* var. *reticulatus* (2006-110)

The TPPT had initially discussed the substantial comments and responses at its 2011 November virtual meeting. Since the November meeting, the treatment lead, along with another panel member, had finalized the TPPT responses to the comments.

Referring to the member comments, there was some concern that the treatment did not include sufficient data to support the efficacy of the treatment and other concerns that the treatment didn't reach Probit 9 levels. The TPPT noted that the two references provided in the annex cover the core information providing the scientific justification for the treatment and that the panel had gained confidence in the operational effectiveness of this treatment from its successful large-scale application history from 1989 to 1990. The TPPT also noted that the stated efficacy level will be appropriate to some international trade. Acceptance of this efficacy level should be based on pest risk analysis and country specifying arrangements.

The panel also noted that guidance on how to implement this and other treatments will be made available as guidance material in the future.

The panel agreed with the responses to the comments. The Secretariat noted that the treatment will now be recommended to the Standards Committee (SC) via e-decision. The SC may recommend it to the Commission on Phytosanitary Measures (CPM) or return it to the panel for further discussion. There was concern that if the SC recommends the treatment to the CPM-7 (2012), would the guidance

documents need to be submitted at the same time. The Secretariat noted that the SC will take this into account during the e-decision and will provide further guidance on this.

4. RECOMMENDATIONS TO THE SC

The TPPT recommends the draft phytosanitary treatment *Vapour heat treatment for Bactrocera cucurbitae on Cucumis melo var. reticulatus* (2006-110) to the SC.

5. OTHER BUSINESS

There was a question in the panel about the naming and categorization of heat treatments. There are currently the following types of heat treatments:

- Vapour Heat treatment
- Heat treatment
- High temperature forced air treatment

The Secretariat will present some options on how to address this issue and can be discussed at a future meeting.

The panel requested the Secretariat create a page in the restricted work area of the IPP where the panel will be able to make the draft guidance documents available for commenting among the TPPT. The panel should send all current drafts to the Secretariat to be posted on this page. It was also noted that if any panel members have comments on the guidance documents, they should send them to the Secretariat who will forward them to the lead.

6. FOLLOW-UP ACTIONS FOR NEXT TPPT VIRTUAL MEETING

At its next virtual meeting, the panel will discuss the four cold treatments that were returned from the SC, draft guidance documents and any draft treatments ready for discussion.

7. CLOSE OF THE MEETING

The TPPT agreed that the next virtual meetings should take place in late January 2012. The IPPC Secretariat will select a date.

The TPPT members will also adopt outstanding virtual meeting reports via email.

APPENDIX 1 - Agenda

AGENDA ITEM	DOCUMENT NO.	PRESENTER
1. Opening of the meeting		
1.1 Orientation Refresher for GoToTraining	2011_TPPT_Nov_04	DUBON
1.2 Welcome by the IPPC Secretariat	2011_TPPT_Nov_01 2011_TPPT_Nov_02	ZETTLER
1.3 Introductions	2011_TPPT_Nov_03	ZETTLER
2. Secretariat Maintenance and Updates from relevant Bodies		ZETTLER
3. Discussion: Responses to Member Comments		ZETTLER
3.1 Vapour heat treatment for <i>Bactrocera cucurbitae</i> on <i>Cucumis melo</i> var. <i>reticulatus</i> (2006-110)	2006-110	WANG
❖ Steward's Response to Comments	2011_TPPT_Dec_05	WANG
4. Recommendations to the SC (if applicable)		ZETTLER
5. Other business		ZETTLER
6. Follow-up Actions for next TPPT Virtual Meeting		ZETTLER
7. Close of the meeting		ZETTLER

APPENDIX 2 – Documents List

DOCUMENT NUMBER	AGENDA ITEM	DOCUMENT TITLE (PREPARED BY)	DATE POSTED / DISTRIBUTED
Draft ISPMs			
2006-110	03.2	Draft ISPM: Vapour heat treatment for <i>Bactrocera cucurbitae</i> on <i>Cucumis melo</i> var. <i>reticulatus</i> (2006-110) (WANG/ORMSBY)	2011-11-21
All Other Meeting Documents			
2011_TPPT_Dec_01	01.2	Agenda (DUBON)	2011-11-21
2011_TPPT_Dec_02	01.2	Documents List (DUBON)	2011-11-21
2011_TPPT_Dec_03	01.3	Participants List (DUBON)	2011-11-21
2011_TPPT_Dec_04	01.1	Virtual meeting information (DUBON)	2011-11-21
2011_TPPT_Dec_05	03.2	Steward's Response to Comments: Vapour heat treatment for <i>Bactrocera cucurbitae</i> on <i>Cucumis melo</i> var. <i>reticulatus</i> (2006-110) (WANG/ORMSBY)	2011-11-21

APPENDIX 3 – Participants List

Participant role	Name, mailing, address, telephone	Email address	Term expires
Steward	Mr Antarjo DIKIN Director Applied Research Institute of Agricultural Quarantine Kab. Bekasi 17520, West Java INDONESIA Mob: +62 813 99155774 Tel: +62 21 82618923	antario_dikin@yahoo.com ; buttmkp@deptan.go.id ;	NA
Member	Mr Michael ORMSBY Senior Adviser, Plant Risk Analysis Biosecurity New Zealand Ministry of Agriculture & Forestry P.O Box 2526, Wellington, NEW ZEALAND Tel: +64 4 8940486	Michael.Ormsby@maf.govt.nz ;	2013 – 1st Term
Member	Mr Eduardo WILLINK Estación Experimental Agroindustrial Obispo Colombres, P.O.Box 9, Las Talitas (4101) Tucumán ARGENTINA Tel: +54 381-4276561 ext. 154	ewillink@eeaoc.org.ar ; ewillink@arnet.com.ar ;	2013 – 1st Term
Member	Mr Scott WOOD Center for Plant Health Science Technology Plant Protection and Quarantine Animal and Plant Health Inspection Service U.S. Department of Agriculture 1730 Varsity Drive, Suite 400 Raleigh, NC 27606-5202 USA Tel: +1 919 855 7451	Scott.Wood@aphis.usda.gov ;	2013 – 1st Term
Member	Mr Wang YUEJIN Institute of Inspection Technology and Equipment Chinese Academy of Inspection and Quarantine No. 241 Huixinli, Chaoyang District, Beijing 100029 CHINA Tel: +86 10 64934647	wangyuejin@263.net.cn ;	2013 – 1st Term

Participant role	Name, mailing, address, telephone	Email address	Term expires
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IPPC Secretariat	Ms Stephanie DUBON International Plant Protection Convention Food and Agriculture Organization of the United Nations Viale delle Terme di Caracalla 00153 Rome ITALY Tel: +39 06 5705 3806	Stephanie.Dubon@fao.org ;	NA