

CODEx ALIMENTARIUS COMMISSION



Food and Agriculture
Organization of the
United Nations



World Health
Organization

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Agenda Item 13

CX/PR 22/53/15

May 2022

JOINT FAO/WHO FOOD STANDARDS PROGRAMME

CODEx COMMITTEE ON PESTICIDE RESIDUES

53rd Session

(Virtual)

4-8 July and 13 July 2022

ESTABLISHMENT OF CODEx SCHEDULES AND PRIORITY LISTS OF PESTICIDES FOR EVALUATION/RE-EVALUATION BY JMPR

(Prepared by Australia as Chair of the Electronic Working Group on Priorities)

BACKGROUND

Based on email correspondence and advice from participants in the EWG on Priorities since CCPR52 (2021), the following is submitted for consideration by CCPR53.

A. SCHEDULES AND PRIORITY LISTS

1. Appendix A includes the CCPR Schedules and Priority Lists of Pesticides (Tables 1-4) as specified in the Codex Alimentarius Commission (CAC) Procedural Manual "Risk Analysis Principles Applied by the Codex Committee on Pesticide Residues (CCPR)".
2. Amendments to the CCPR Schedules and Priority Lists are shown in red bold text. Every effort is made to accurately record nominations lodged during this period. As this is a 'working' spreadsheet, amendments can be made without delay, should errors be identified.
 - Nominating members and observers are encouraged to closely review the worksheets to ensure accuracy.
 - The schedules and priority lists are finalised during the CCPR session. Members and observers may discuss proposed changes to the Tables as they currently appear in Appendix A with the Chair EWG Priorities immediately before or during the early stages of the session.
3. The 2022 CCPR Schedule of Evaluations by the Joint FAO/WHO Expert Meetings on Pesticide Residues (JMPR) is closed but included at this stage for reference only.

B. FINALISING THE 2023 PROPOSED SCHEDULE

4. To assist consideration of scheduling for 2023, the proposed 2023 CCPR Schedule of JMPR Evaluations is extracted from Tables 1 and 2A and appears in three worksheets with the prefix '2023'.
5. The '2023-new CPD' worksheet lists six compounds in the 2023 new compound proposed schedule. National registrations have been confirmed for all the listed compounds.
 - **No further nominations to this schedule can be accepted.**
6. The '2023-new use-other' worksheet lists thirteen nominations for new use. Of those thirteen nominations, evidence of product labels / national registration has been provided for twelve compounds. The commodities for these twelve compounds are listed in upper case text. Subject to confirmation by JMPR, it seems that some compounds could not be accommodated in 2022 so JMPR will address these in 2023. Nominations should be prioritised for evaluation in 2022/23 based on evidence of registration and date stamp as well as on JMPR advice on capacity to conduct these evaluations.
 - **No further nominations to this schedule can be accepted.**
 - **Nominators are encouraged to provide evidence of national registration as soon as practicable to confirm a place on the Proposed 2023 Schedule.**

7. The '2023-periodic review' worksheet lists five compounds in the Proposed 2023 Schedule of Periodic Reviews. Support for several compounds on this list is uncertain. Currently, there is no evidence of support for parathion-methyl. Recently the sponsor of chlorpyrifos withdrew support, advising that potential task-force partners maintain an interest in supporting the review, although confirmation of this support has not been received. In 2019 public health concerns were raised for chlorpyrifos and chlorpyrifos-methyl. JMPR in its 2019 report supported the periodic review of chlorpyrifos. At CCPR52 chlorpyrifos and chlorpyrifos-methyl (last reviewed 2009) were proposed¹ for review simultaneously.
- **There may be compounds from the 2020 and 2021 schedules of periodic reviews which were not evaluated by JMPR. Further advice from JMPR and the sponsors is required to clarify the status of those compounds.**
 - **Noting the compounds listed in the 2022 proposed schedule and compounds which may not be evaluated from 2021, no further nominations to this schedule can be accepted.**
 - **Additional information including commodities supported, availability of residue trials and the availability of toxicological data packages is required for several of the supported compounds.**
 - **Members and observers are strongly encouraged to indicate support for compounds in the periodic review lists, and to consider strategies for retention if these compounds are important to their interests.**
8. **Advice Notes (New Use and Other Evaluations)**
- Consistent with the approach taken² at CCPR48, member countries and observer international organizations (sponsors) who have nominated compounds for the proposed new uses and other evaluations Schedule can only confirm a place on the Schedule by submitting documented evidence of a registered use / authorized formulation labels / Good Agricultural Practices (GAP) or at least evidence of data submission to a national regulatory authority with a view to obtaining a registration / authorized formulation label / GAP **prior to CCPR53**.
 - Nominators / manufactures are encouraged to submit evidence of national registrations / product labels as soon as practicable.
 - Should more than 20 compound nominations on the 2022 Schedule meet the registered use / formulation label / GAP requirement, the first 20 compounds meeting the requirements will be scheduled for evaluation and those beyond number 20 will be given a **RESERVE** status. As per the new compound approach, should the opportunity present, JMPR may choose to evaluate a **RESERVE** compound.
- C. PRIORITY LISTS 2024 AND BEYOND – TABLE 1**
9. The 'Table 1 – 2024 & beyond-new cpd' worksheet includes seven nominations for future scheduling. Five of the compounds are expected to form part of the 2024 Proposed Schedule for CCPR54 (2023). The remaining two compounds are marked for 2025 and 2027 on request by the nominators / manufacturers.
10. The 'Table 1 – 2024 & beyond-new use-other' worksheet includes twenty-one nominations for future scheduling, seventeen nominated for 2024.
- D. PRIORITY LISTS 2024 AND BEYOND – TABLE 2A**
11. The 'Table 2A' worksheet includes priority lists for periodic reviews in 2024 and 2025 (13 compounds). All the listed compounds meet the "25-year rule".
- E. TABLE 2B**
12. The 'Table 2B' worksheet lists approximately 60 compounds which meet the "15-year rule" but have not yet been listed for periodic review.
- F. PUBLIC HEALTH CONCERNS**
13. In accordance with the nomination process described in the Codex Procedural Manual "Risk Analysis Principles applied by the Codex Committee on Pesticide Residues", Members and Observers may lodge public health concerns (PHC) for any compound in the CCPR Pesticide List including those already listed in Tables 2A and 2B. In lodging a public health concern, the nominator must provide supporting scientific data. JMPR will assess the PHC nominations and advise CCPR if a periodic review is supported. No new PHC nominations have been received.

¹ REP21/PR52, paras. 29, 245

² REP16/PR48, para. 169

G. PERIODIC REVIEWS (UNSUPPORTED COMPOUNDS)

14. There are several compounds from previous schedules of periodic reviews which were not evaluated by JMPR (listed in the new Table 5). Advice from sponsors is urgently required to clarify the status of those compounds. A decision concerning ongoing retention of unsupported compounds on the CCPR List of Pesticides and maintenance of existing Codex maximum residue limits for pesticides (CXLs) should be made at CCPR53. The Discussion Paper concerning the management of unsupported compounds may assist CCPR to reach a decision regarding these compounds.

Members and observers are strongly encouraged to consider appropriate strategies for retention should any of these compounds remain important to respective interests. CCPR should consider removing related CXLs or, if members indicate support, commencing the 4-year rule at CCPR53. If implemented, dates of commencement and expiry of 4-year rules should be documented in these lists.

Member countries and Observers with an interest are strongly encouraged to provide advice on the following compounds which remain unsupported:

- amitraz PHC (122), fenbutatin oxide (109), carbaryl (8, reviewed JMPR 2019), 2-phenylphenol (56), dinocap (87), methamidophos (100), bitertanol (144), terbufos (167).

NB: PHC denotes public health concern lodged

H. FURTHER CONSIDERATIONS

15. Nominating Codex members and observers are encouraged to closely review the worksheets to ensure accuracy. The intent of a few nominations requires further discussion with the member / observer. The Chair of the EWG on Priorities will discuss these nominations with the relevant parties at CCPR53 prior to finalising the Schedules for consideration of the Committee.

I. NOMINATION OF COMPOUND FOR PARALLEL REVIEW

16. According to the report of CCPR52³, as part of the CCPR Schedules and Priorities work there was an opportunity for data sponsors to nominate compounds for the parallel review pilot. A call for nominations was made through the Schedules and Priorities EWG. No nominations were received.

J. CODEX SCHEDULES AND PRIORITY LISTS OF PESTICIDES FOR EVALUATION BY JMPR

17. This item should be read in conjunction with Agenda Items concerning Unsupported Compounds and the National Registrations Database.
18. The Codex schedules and priority lists of pesticides for evaluation by JMPR can be accessed through the following link and it is available in English only:

Codex schedules and priority list of pesticides for evaluation by JMPR:

http://www.fao.org/fileadmin/user_upload/codexalimentarius/doc/CCPR53_2022_Schedules_and_Priority_Lists_Eonly.xlsx

³ REP21/PR52, para. 226

APPENDIX I⁴**LIST OF PARTICIPANTS**

Chair: Karina Budd, Australia

MEMBER COUNTRIES	
Argentina	Iran
Australia	Japan
Belgium	Mexico
Canada	Netherlands
Chile	New Zealand
China	Republic of Korea
Costa Rica	Saudi Arabia
European Commission	South Africa
France	Sweden
Germany	Thailand
Guatemala	United Kingdom
India	United States of America
OBSERVER ORGANIZATIONS	
ADAMA	International Fruit & Vegetable Juice Association (IFU=
AgroCare	International Meat Secretariat
CropLife International	Tea & Herbal Infusions Europe
European Cocoa Association	

⁴ Please contact the focal point of the Member Country or Observer Organization for the details of the delegates. The list of Codex contact points for members and observers are available from the Codex website at:
<http://www.fao.org/fao-who-codexalimentarius/about-codex/members/en/>
<http://www.fao.org/fao-who-codexalimentarius/about-codex/observers/observers/obs-list/en/>