

35th Joint Arab Codex Contact Points and CCNE Coordination Meeting

PREPARATION FOR THE 44th SESSION OF THE CODEX COMMITTEE ON METHODS OF ANALYSIS AND SAMPLING

(CCMAS44)

Eng. Narjes Mhajbi, Tunisia

April 20, 2025



Agenda Item 6

6.1. INFORMATION DOCUMENT: GENERAL GUIDELINES ON SAMPLING (CXG 50–2004) – E-BOOK WITH SAMPLING PLANS APPLICATIONS

CX/MAS 25/44/8

6.2. REVIEW OF SAMPLING PLANS IN CXS 234

CX/MAS 25/44/9

INFORMATION DOCUMENT: GENERAL GUIDELINES ON SAMPLING (CXG 50–2004) E-BOOK WITH SAMPLING PLANS APPLICATIONS

The purpose of this document is to provide further information on the sampling plans referred to in CXG 50, including background and examples for each of the main types of sampling plan, as well as additional information on other sampling plans.

CX/MAS 25/44/8

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PART ONE

General information relating to the design of sampling plans

Examples and case studies

CX/MAS 25/44/8

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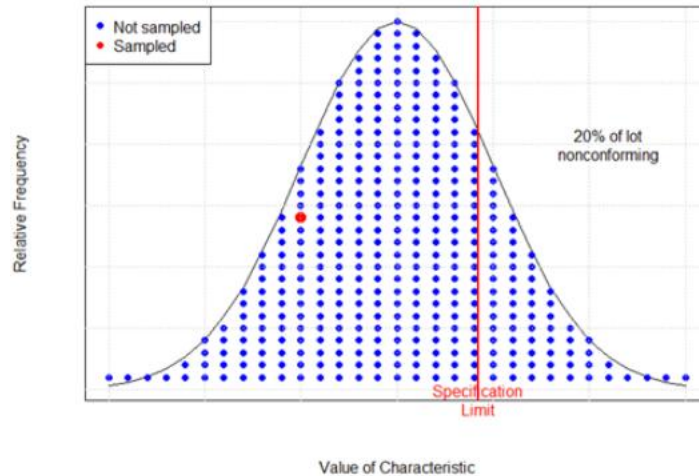
PART TWO

Background on sampling plans

Statistical appendix

Recommendation

Figure 8 Risk due to sampling uncertainty for n=1 plans



CCMAS44 is invited to:

- consider the information document and agree to its publication on the CCMAS webpage;
- note that as other applications are developed, they will be forwarded for CCMAS' consideration for inclusion to the list of Apps in the information document; and
- note that other supporting resources e.g. webinars will be made available on the CCMAS webpage.

Information documents **do not go through the Step Procedure**, as opposed to Codex standards or guidelines, and as such, information documents are not adopted by the CAC but remain available for internal use by the Committee or for public consultation on the Codex webpage **following agreement by the Committee**.

DISCUSSION PAPER

REVIEW OF SAMPLING PLANS IN CXS 234

Terms of Reference of EWG

- Provide a review of current procedures for the inclusion of sampling plans in CXS 234-1999; and
- Consider sampling plan information that may be included in CXS 234-1999 for sampling plans that will be developed under the General guidelines on sampling (CXG 50-2004) and sampling plans from other sources noting that sampling plans are subject to endorsement by CCMAS prior to inclusion in CXS 234-1999.

**Work did not progress sufficiently to send to the EWG
for consideration**

Recommendation

CCMAS44 is invited to:

- recommend that the discussion paper on the inclusion of sampling plan information in CXS 234-1999 continues to be developed for consideration at CCMAS45 (2026), to expand on the options for further work as set out in paragraph 4 and Appendix I; and
- consider the development of a discussion paper on sampling plans for bulk materials including mycotoxins and including Bayesian approaches as set out in Appendix II, to be considered at CCMAS45.

Incorporating sampling plan information in CXS 234-1999 will support the harmonization of Codex standards, facilitate trade and ensure fair and valid sampling practices.

