



**Approved baseline and monitoring methodology /
methodological tool clarification response form
(Version 03.0)**

INFORMATION TO BE COMPLETED BY THE SECRETARIAT OR PANEL / WG

Date and number of Panel / WG meeting:	N/A
Title/Subject of the request for clarification:	Clarification on the application of the national standard for project technology under AMS-III.AV.
Reference number of the request for clarification:	SSC_771
Exact reference (number, title and version) of the methodology or methodological tool to which the request for clarification applies:	AMS-III.AV.: Low greenhouse gas emitting safe drinking water production systems --- Version 7.0
Fast track or Regular track:	<input checked="" type="checkbox"/> Fast track <input type="checkbox"/> Regular track

Summary of the request for clarification

Original text from the Project Participant (PP):

According to **4. (b) of AMS-III AV (Version 7.0)**, this methodology is applicable under the following conditions :

(a)

(b) It shall be demonstrated based on laboratory testing or official notifications (for example notifications from the national authority on health) that the application of the project technology/equipment achieves compliance either with: (i) the Comprehensive Protection performance target as per "Evaluating household water treatment options: Health based targets and microbiological performance specifications" (WHO, 2011) and "International Scheme to Evaluate Household Water Treatment Technologies" (WHO, 2014); or (ii) an applicable national standard or guideline. Applicable national standard should be based on laboratory efficacy testing that, at a minimum, includes quantitative microbial measures of pre- and post-treatment challenge waters that are representative of potential drinking water sources, and that includes measured reductions based on at least one pathogen class (bacteria, viruses, protozoa).

We plan to choose **(ii) (i.e. national standard)**. In the host country standard for potable water (there is no specific requirements for SDW), it describes quality requirements such as physical, chemical characteristics and microbiological contaminants. In this case, does PP/Project need to meet/comply **all requirements in the national standard**? Or allow to conduct only laboratory testing for **at least one pathogen class (bacterial, viruses, protozoa)** as described in methodology 4 (b)?

I have checked registered PoA-DD and verification report for specific CPA that applied option (ii) and found that **most projects only perform laboratory test for bacteria (i.e E.coli)**.

Wish to hear clear clarification to apply above mentioned methodology.

Thank you for your time and consideration.

Clarification by the secretariat or Panel / WG

The secretariat would like to thank the stakeholder for the query.

To demonstrate that the project technology achieves compliance with the national standard, the national standard should be applied in whole.

In case you perceive that certain sections of the national standard are not applicable or essential for the purpose, then you may seek a clarification providing due justifications according to the "Procedure: Development, revision and clarification of baseline and monitoring methodologies and methodological tools".

Version(s) of the approved methodology / methodological tool to which the clarification is applicable:

AMS-III.AV.: Low greenhouse gas emitting safe drinking water production systems --- Version 7.0

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Document information

<i>Version</i>	<i>Date</i>	<i>Description</i>
03.0	13 May 2016	Revised to include the row "Version(s) of the approved methodology / methodological tool to which the clarification is applicable"
02.0	18 July 2013	Revised to remove the row "Date and signature of the chair and vice chair of Panel/WG (in case of clarification by Panel/WG)"
01.0	4 July 2013	Initial publication. This document supersedes and replaces the following documents: <ul style="list-style-type: none"> • Recommendation Form for Small Scale Methodologies (F-CDM-SSCwg) (Version 01.1) • Recommendation Form for Small Scale A/R Methodologies and Procedures (F-CDM-SSC-AR) (Version 01.1)
Decision Class: Regulatory Document Type: Form, Clarification Business Function: Methodology Keywords: applying methodologies and tools		