



**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 measures to avoid recontamination of purified drinking water in AMS-III.AV.
Reference number of the request for clarification:	SSC_778
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 DOE:

Dear Meth Panel,

AMS-III.AV ver 07.0 para 10 C:

“(c) Water kiosk -it is a facility to treat water to be delivered or sold to final consumers in appropriate conditions of sealed storage and/or residual capacity of disinfection, in such a way as to prevent recontamination before the final consumption as drinking water”.

Project Technology and Scenario- Solar PV electricity powered water purification system supplying safe drinking water to households through a piped network.

Question-

A. Does the project technology comes under definition of Water Kiosk?

B. Is it necessary for the above referred project activity to prevent recontamination of safe water during distribution through pipe network and at the consumer level i.e. at the household level?

Additional information requested [20/03/2020]:

The stakeholder is requested to provide further information to better understand the proposed technology:

- The type of purification technologies that will be used in the project activity (e.g. Solar PV electricity powered water purification system is mentioned, is it ultraviolet (UV) disinfection?). A schematic diagram of the proposed water supply system using a piped network including the point of delivery to the consumers may be provided.
- How will the amount of the purified water be measured at the kiosk? In case there are losses in distribution network how will it be identified and considered? What is the invoicing mechanism for the user?

Stakeholder's reply [20/03/2020]:

- Refer to Annex to this clarification request at <https://cdm.unfccc.int/methodologies/SSCmethodologies/clarifications/23781>.

Clarification by the secretariat or Panel / WG

The Methodologies Panel (Meth Panel) would like to thank the stakeholder for submission of the query. The Meth Panel clarifies as follows:

A. Does the project technology come under definition of Water Kiosk?

Yes, the technology as described does qualify as a water kiosk since it treats water to be delivered to final consumers through a piped network so as to comply with the quality requirements for the safe drinking water specified under paragraph 4 (b) and data / parameter table 14 of the methodology.

B. Is it necessary for the above referred project activity to prevent recontamination of safe water during distribution through pipe network and at the consumer level i.e. at the household level?

Yes, it is necessary as per the definition of water kiosk provided under paragraph 10 (c) of the methodology, to monitor the quality of the microbiologically safe drinking water at the point of use i.e. at the household/consumer level as per the requirements of the methodology specified for parameter *m* in data / parameter table 11. Monitoring may be undertaken on sample basis in representative households/consumer applying the CDM sampling standard.

Further, the Meth Panel would like to note that the project proponent shall comply with the applicability requirement prescribed under paragraph 4 (a) and monitoring requirement under section 6.1 (data / parameter table 13) of the methodology regarding public distribution networks.

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

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)
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