



CDM: Recommendation Form for Small Scale Methodologies (version 01)

(To be used for presenting questions/proposals/amendments to the simplified methodologies for small-scale CDM project activity categories)

<i>Date of SSC WG meeting:</i>	01–03 September 2008, SSC WG 17
<i>Title/Subject (give a small title or specify the subject of your submission, maximum 200 characters):</i>	AMS-III.D equation for Project Emissions due to Physical Leakage (paragraph 18) seems incomplete
<i>Indicative methodology to which your submission relates (refer the items of Appendix B of the Simplified Modalities and Procedures), if applicable.</i>	Revision of AMS-III.D version 14
<i>Name of the authors of the query:</i>	Daniel R. Medeiros Institution: University of São Paulo – USP - Brazil danielrm@sc.usp.br ; danielrmed@gmail.com
Summary of the query:	
Please use the space below to summarize the query related to SSC methodologies/categories SSC Modalities and Procedures provide recommendation/analysis of the SSC WG.	
Clarification on the calculation of project emissions due to physical leakages from an anaerobic digester under AMS-III.D version 14 is requested. It is queried as to whether the MCF factor in paragraph 18 is missing and whether Bo is related to the treatment type adopted.	
Recommendation by the SSC WG:	
Please use the space below to provide amendments/change (in your expert view, if necessary).	
Please refer to paragraph 13 of the meeting report of the SSC WG 17 (http://cdm.unfccc.int/Panels/ssc_wg).	
Answer to authors of query by the SSC WG:	
Please use the space below to provide answer to the authors of the above query	
<p>The small-scale working group of the CDM Executive Board would like to thank the author for the submission.</p> <p>The SSC WG agreed not to recommend the proposed revisions. It agreed to clarify that the physical leakage emissions from an anaerobic digester are calculated in a conservative way under AMS-III.D, in accordance with 2006 IPCC Guidelines for National Greenhouse Gas Inventories (chapter 10, volume 4). It is assumed that maximum methane production takes place in the digester with a gas tight storage (MCF=100%). For physical leakage a default value of 10% of the maximum methane producing capacity of the manure (Bo) can be taken.</p> <p>Further, the SSC WG agreed to clarify that Bo is the maximum producing capacity of the manure and varies by species and diet (based on total as-excreted VS). It is not related to the manure treatment type adopted.</p>	



Signature of SSC WG Chair

(Ulrika Raab)

Date: 03/09/2008



Signature of SSC WG Vice-Chair

(Kamel Djemouai)

Date: 03/09/2008

Information to be completed by the secretariat

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