



**CDM project activity/programme of activities issuance request review form
(Version 03.0)**

Section 1. General Information

Designated national authority or Executive Board member submitting this form		
Title and UNFCCC reference number of the project activity or programme of activities (PoA)	AWMS Methane Recovery Project BR07-S-31, Mato Grosso do Sul, Parana, Rio Grande do Sul, and Santa Catarina, Brazil (1531)	
Titles and reference numbers of the component project activities (CPAs) covered by the request for issuance	CPA ref. number	CPA title
Date of request for issuance	29 Mar 12	
Monitoring period to which the request for issuance applies	01 Dec 09 - 28 Feb 11	
UNFCCC reference number of the request for issuance (For PoA only)		

Section 2. Basis for review request

Please indicate, in accordance with paragraphs 65 of the CDM modalities and procedures, for which reason(s) you request review.

☐ Fraud
 ☐ Malfeasance
 ☒ Incompetence

Section 3: Comments Supporting Review Request

Please elaborate the reason for requesting a review on the issues you indicated in section 2 above

1) The monitoring plan of the revised PDD (page 28) states:

a) "Accuracy of the flow meters utilized exceeds 99 percent across the entire measured rate curve with an uncertainty range of less than + 1 percent";

b) Methane concentration is determined using a Bacharach Model Fyrite (or equivalent) gas analyzer. The process is described in the Monitoring Plan. The measuring equipment is calibrated in accordance with the manufacturer specifications. The equipment is accurate to within 0.5%."

However, the Verification Report (pages 6 and 7) states:

a) The PDD does not specify the accuracy. The type of flow meter applied represent good monitoring practice.

b) The maximum error rate for methane with volume between 15 and 100% as per the operating manual of the LandTec Biogas Check portable gas analyzer is 3% and represent a good monitoring practice.

The DOE is requested to further clarify how it assessed the consistency of the accuracy equipment (i.e. Roots flow meter and Landtec gas analyzer) used to monitor the volume of biogas and the methane content of the biogas with the accuracy and monitoring method specified in the revised monitoring plan. Please refer to VVM version 01.2 paragraph 205 (c).