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TÜV SÜD Industrie Service GmbH · 80684 München · Germany

CDM Executive Board

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Request for review

Dear Sirs,

Please find below the response to the request for review formulated for the CDM project with the registration number 0089. In case you have any further inquiries please let us know as we kindly assist you.

Yours sincerely,

Javier Castro
Carbon Management Service

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Response to the CDM Executive Board

Request 1, 2 and 3

Issue:

The DOE stated that “No fault has occurred in the export and import meters from the date of installation May 2005 in Wainikausou and January 2006 in Vaturu” in the verification report. However, the initial reading of the energy export of Wainikausou in June 2005 of the monitoring report indicated 10,597,150 kWh. This requires further clarification on why the initial reading after the installation is so high.

Response by TÜV SÜD

The statement regarding the installation date of meter “**May 2005**” is a typing error. The real installation date was **May 2004**. As already mentioned in the PDD and our validation report, the project starting date is **1. May 2004**. This is the implementation date of the hydro power project of Wainikasou. When GHG-auditor Klaus Nürnberger visited Wainikasou power plant on 3rd February 2005 in the context of validation the engines were running and he verified that the meter was already installed and working. (See photograph). He verified also the meter value 3853.790 kWh at the date of 31.12.2004 by recalling the recorded data of the meter itself (see also the Reference #1-5 of the verification report showing the bill of January 2005 including meter values). The initial monitoring report we received 12. December 2006 for verification shows the complete history of meter values (see initial monitoring report).

Based on the information above, which was available to the verification team also at time of the on-site audit, it was clear for the verifier that the meter data are consistent with the monitoring report and validation report. We confirm herewith again the consistency of meter values from the date of installation till January 2006.

Response by Project participant:

1. The original electricity meter (meter number: HM00016) installed at Wainikasou was operational from 20th May 2004.
2. This electricity meter (HM00016) at Wainikasou was changed on 22. July 2004 with new meter (HM00003).
3. The new meter (HM00003) when installed on 22. July 2004, had an initial cumulative reading of 17.940 kWh already on it.
Furthermore an explanatory note from the Fiji Electricity Authority regarding the change of meter was provided, stating: “*This meter (HM00016) was replaced with a new meter (HM00003) because of the new programming features required for remote reading of meter.*” The meter was not changed due to any inaccuracy or failure, it was simply changed to a more modern model to allow for future remote reading of it.

4. The meter HM00003 installed in July 2004 remains in operation today.

Given the above, it is suggested that the wording of the DOE be amended to:

"No fault has occurred in the export and import meters from the date of installation May **2004** in Wainikausou and January 2006 in Vaturu".