



Industrie Service

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Certification Report

Aqua Power Limited

**Second Periodic Verification
Of the**

“Lohgarh, Chakbhai and Sidhana Mini Hydroelectric Projects”

UNFCCC 0327-CDMP

Report No. 1001746, Version 1

12 March 2008

**TÜV SÜD Industrie Service GmbH
Carbon Management Service
Westendstr. 199 - 80686 Munich - GERMANY**

1 CERTIFICATION STATEMENT

TÜV SÜD Industrie Service GmbH has performed a verification of the CDM project: “Lohgarh, Chakbhai and Sidhana Mini Hydroelectric Projects”. The verification is based on the currently valid documentation of the UN Framework Convention on Climate Change (UNFCCC). In this context, the relevant documents are the “Marrakech Accords”.

The management of Aqua Power Limited is responsible for the preparation of the GHG emissions data and the reported GHG emissions reductions of the “Lohgarh, Chakbhai and Sidhana Mini Hydroelectric Projects” on the basis set out within the project Monitoring and Verification Plan indicated in the final PDD version, which was registered. The development and maintenance of records and reporting procedures in accordance with that plan, including the calculation and determination of GHG emission reductions from the project is the responsibility of the management of the project.

The verifier confirms that the project is operated as planned and described in validated and registered project design documents except one unit at Sidhana, which is not commissioned yet. Installed equipment being essential for generating emission reduction runs reliably. The monitoring system is in place and the project is generating GHG emission reductions.

The verifier confirms that monitoring plan of project activity is in accordance with applied methodology AMS I.D, version 7. The verifier can confirm that the GHG emission reduction is calculated without material misstatements. Our opinion relates to the project’s GHG emissions and resulting GHG emissions reductions reported and related to the valid and registered project baseline and monitoring, and its associated documents. Based on the information we have seen and evaluated we confirm the following statement:

Reporting period: From 01-04-2006 to 30-04-2007

Verified emission in the above reporting period:

Baseline emissions:	22 658	t CO ₂ equivalents
Project emissions:	0	t CO ₂ equivalents
Emission reductions:	22 658	t CO ₂ equivalents

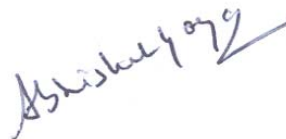
Munich, 12-03-2008



Javier Castro

**Deputy head of certification
body “climate and energy”**

Munich, 12-03-2008



Abhishek Goyal

Assessment Team Leader