



Industrie Service

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# **Certification Report**

## **Aqua Power Private Limited**

(Formally known as Aqua Power Limited)

**Periodic Verification of the Registered CDM Project**

**“Lohgarh, Chakbhai and Sidhana Mini Hydroelectric  
Projects”**

**UNFCCC 00000327-CDMP**

**Monitoring period 03: 01-05-2007 to 30-06-2008**

**Report No. 1224621, Version 01**

**17 August 2009**

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



## 1 CERTIFICATION STATEMENT

TÜV SÜD Industrie Service GmbH has performed the third periodic 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).

The management of Aqua Power Private Limited is responsible for the preparation of the GHG emissions data and the reported GHG emission reductions on the basis set out within the project's Monitoring Plan indicated in the PDD, registered on 30-04-2006 and the applied methodology AMS I.D, Version 07.

The verifier can confirm that:

- the development and maintenance of records and reporting procedures are in accordance with the registered monitoring plan;
- the project is operated as planned and described in the validated and registered project design document;
- the installed equipment being essential for generating emission reduction runs reliably and is calibrated appropriately;
- the monitoring system is in place and generates GHG emission reductions data;
- the GHG emission reductions are calculated without material misstatements;
- the monitoring plan in Monitoring Report is as per the registered PDD;
- the monitoring plan in registered PDD is as per the applied methodology except the frequency of calibration (accuracy checks) of the electricity meters.

Our opinion refers to the project's GHG emissions and resulting GHG emission reductions reported both determined due to the valid and registered project's baseline, its monitoring plan and its associated documents.

Based on the information we have seen and evaluated, we confirm the following statement:

Reporting period: From 01-05-2007 to 30-06-2008

Verified emissions in the above reporting period:

Baseline emissions:	32 242	t CO <sub>2e</sub>
Project emissions:	0	t CO <sub>2e</sub>
Leakage emission:	0	t CO <sub>2e</sub>
Emission reductions:	32 242	t CO <sub>2e</sub>

Munich, 17-08-2009

A handwritten signature in black ink, appearing to read 'Cuiyun Zhang'.

Cuiyun Zhang  
Deputy head of the Certification Body  
“Climate and Energy”

India, 17-08-2009

A handwritten signature in black ink, appearing to read 'Bratin Roy'.

Bratin Roy  
Assessment Team Leader