

PROJECT REVIEW REPORT

Project ID	427
Project Name	<i>Chol Charoen Group Wastewater Treatment with Biogas System I (Khonkaen)</i>
Program(s)	VCS
Verification Period	<i>01 January 2020 to 02-March-2020</i>
Project Proponent	<i>Kean Chareon Co., Ltd.</i>
Methodology	<i>AMS-III.H - Methane recovery in wastewater treatment, version 19.</i> <i>AMS-I.C - Thermal energy production with or without electricity, version 20.</i> <i>AMS-I.D - Grid connected renewable electricity generation, version 18.</i>
Sectoral Scope(s)	<i>01 – Energy Industries (renewables / non-renewables)</i>
Validation/Verification Body (VVB)	<i>4K Earth Science Pvt. Ltd</i>
Assessment Criteria	<i>VCS Standard, v4.1</i>
Date of First Issue	<i>13 October 2021</i>
Date of final issue	<i>29 October 2021</i>

Summary:

An accuracy review of the *Chol Charoen Group Wastewater Treatment with Biogas System I (Khonkaen)* verification approval request has been conducted by Verra in accordance with Section 4.3 of the Registration and Issuance Process.

The accuracy review has raised three assessment findings and no minor findings, detailed below. The project proponent is hereby required to provide a response to the assessment findings presented in Section 1. The assessment findings must be addressed to the satisfaction of Verra.

This project review report will be made publicly available. Confidential information may be provided as separate attachments.

1. ASSESSMENT FINDINGS

Finding 1

Section 4.1.14 of the VCS Standard v4.1 states that the VVB shall use the *Verification Report Template* and adhere to all instructional text within the template.

The instruction page of the *VCS-Verification-Report-Template-v4.0* template states that “unless applying a merited deviation, please complete all sections using Arial or Franklin Gothic Book 10.5-point, black, regular (non-italic) font.”

The VVB has completed the verification report using an italic font. Additionally, the verification report number formatting was changed.

The VVB is requested to complete all sections using Arial or Franklin Gothic Book 10.5-point, black, regular (non-italic) font unless applying a merited deviation. The VVB is also requested to check the numbering of the verification report.

VVB Response:

The verification report font is revised to Franklin Gothic Book 10.5, black, regular, and also the number formatting is corrected.

Verra Response:

The font size of the verification report has been revised to Franklin Gothic book 10.5 (non-italic). Further the report is revised as per the template numbering requirements. This finding is now closed, and no further response is required.

Finding 2

Section 3.4.3 of the VCS Standard v4.1 states that the VVB shall use the *Monitoring report Template* and adhere to all instructional text within the template.

Section 5.4 of the *Monitoring Report: VCS Version 4.0 template* requires the PP to quantify the net GHG emission reductions and removals, summarizing the key results using the table below.

Section 5.4 of the monitoring report doesn’t describe how the net GHG emission reductions and removals were quantified.

The PP is requested to define under Section 5.4 of the monitoring report how the net GHG emissions reductions and removals are quantified.

PP Response:

Under section 5.4, the net GHG emission reduction and removals has been quantified. The monitoring report has been updated and is now in accordant with the guideline of VCS Monitoring Report template version 4.0.

VVB Response:

Section 5.4 of the MR has been revised.

Verra Response:

Section 5.4 of the monitoring report has been updated to include how the net GHG emissions reductions and removals are quantified. This finding is now closed, and no further response is required.

Finding 3

The VVB mentions in several sections of the verification report VERs and verified emissions reductions interchangeably with VCUs.

The VVB is requested to update the verification report to refer to VCUs or Verified Carbon Units instead of VERs and verified emissions reductions

VVB Response:

The report has been updated with VCUs.

Verra Response:

The verification report has been updated with VCUs/ Verified Carbon Units. This finding is now closed, and no further response is required.

2. MINOR FINDINGS

No minor findings were raised.

3. ASSESSMENT CONCLUSION

On 13 October 2021 Verra conducted a review of the verification approval request for Project 427, *Chol Charoen Group Wastewater Treatment with Biogas System I (Khonkaen)*, the results of which can be found above. The project review report was sent to *4K Earth Science Pvt. Ltd* with three assessment findings and no minor findings.

On 29 October 2021, Verra closed all findings, and no further response is required.