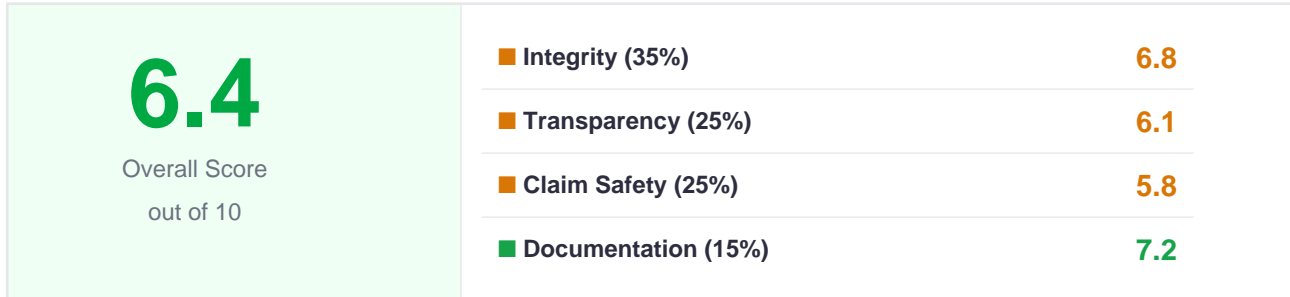


QUALITY REPORT

24.45 MW Biomass based project in Punjab

VCS-1920 · VCS · India

Report ID: CM-0A6AC7F3 · Generated: 2026-04-14 · Scoring Methodology: General v2.0



Weights: Integrity 35% · Transparency 25% · Claim Safety 25% · Documentation 15%

Assessment Summary

This biomass project shows a reasonably solid documentation trail and a VVB-confirmed investment test for additionality, with no material findings reported in the monitoring report. However, the baseline is project-specific rather than standardized, leakage is not addressed, and key permanence details such as buffer coverage or reversal history are not stated in the available documents.

Project Details

| | |
|---------------------|-----------------------------------|
| Registry | Verra (VCS) |
| Registry ID | VCS-1920 |
| Sector | biomass |
| Country | India |
| Vintage | Stale |
| Project Methodology | ACM0006 14.0 |
| Crediting Period | 2017 — 2027 |
| VVB | Earthood Services Private Limited |
| Verified ERs | 157,173 tCO ₂ e |
| Monitoring Period | 2017 — 2020 |
| Confidence | Medium |
| Documents Reviewed | 11 documents reviewed |
| Scored | 2026-04-14 |

Red Flags

- Leakage treatment is not addressed, with no deduction or justification stated in the monitoring report.
- No buffer pool percentage or reversal history is stated, leaving permanence controls unclear.

Score Breakdown

Integrity — 6.8 / 10

+ Additionality was confirmed by Earthood Services Private Limited through an investment test in the validation/verification record.

- Leakage is marked as not addressed, and no leakage deduction is stated in the monitoring report.

The project has a positive integrity signal because the validation/verification process confirmed additionality through an investment test, and the monitoring report reports no material findings. Still, the baseline is project-specific rather than a recently reassessed standardized baseline, and leakage is explicitly not addressed, which weakens the robustness of the crediting case. Permanence is also only partially evidenced because no buffer pool percentage or reversal history is stated in the available record.

Transparency — 6.1 / 10

+ The monitoring report is recent and specific, covering 2017-09-15 to 2020-12-31 and reporting 157,173 verified ERs.

- The record does not state the usage monitoring method, and total ERs claimed are not found in the extracted documents.

Transparency is moderate to good because the monitoring report is dated 2022-05-19, covers a clearly defined monitoring period, and reports 157,173 verified ERs. However, the extracted record does not state the usage monitoring method, and the total ERs claimed are not available, which limits full reconciliation of issuance claims. The VVB is named, but registry completeness around claim quantities is incomplete in the extracted documents.

Claim Safety — 5.8 / 10

+ The project uses ACM0006 with a quantified grid emission factor of 0.9127, which supports a defined baseline framework.

- Leakage is not addressed, which raises over-crediting risk for a biomass project where supply-chain effects can matter.

Claim safety is weakened by the absence of leakage treatment and by the use of a project-specific baseline rather than a more conservative standardized or jurisdictional baseline. The methodology and grid emission factor are clearly stated, which helps, but the lack of leakage justification increases the risk of over-crediting. CORSIA eligibility and CCP status are not stated in the available record, so dual-market claim risk cannot be ruled out from the extracted facts alone.

Documentation — 7.2 / 10

+ Eleven documents were used, including issuance, PDD, validation report, and monitoring report, with high extraction confidence.

+ No material findings or corrective actions were reported, and the crediting period and monitoring period are both stated.

Documentation quality is fairly strong: eleven documents were used, including issuance, PDD, validation report, and monitoring report, and extraction confidence is high. The record also shows no material findings and no corrective actions required, which suggests a clean verification trail. The crediting period and monitoring period are both stated, supporting recency and traceability of the evidence set.

Risk Indicators

| | |
|------------------------|--------------------------------------|
| ● Additionality | VVB-confirmed investment test |
| ● Permanence | No buffer or reversal detail stated |
| ● Leakage | Leakage not addressed |
| ● Baseline | Project-specific baseline |
| ● Safeguards | FPIC and grievance mechanism present |
| ● Double-claim | CORSIA/CCP status not stated |

What Would Improve This Score

→ Provide a quantified leakage assessment and, if appropriate, a conservative leakage deduction with clear justification.

→ Disclose buffer pool coverage or other permanence safeguards, along with any reversal monitoring or incident history.

Documents Reviewed

- Issuance Representation
- Registration and Issuance Review Report
- Monitoring Report
- Registration Representation
- Communications Agreement
- Project Description
- Validation Representation
- Validation Report
- Verification Representation
- Verification Report

Disclaimer

This Quality Report is an independent editorial assessment generated by CarbonMeld's automated analysis pipeline. It is based solely on publicly available registry documents and marketplace metadata at the time of analysis.

CarbonMeld does not have access to non-public project information, internal project documentation, or confidential communications with project developers. The analysis pipeline may not have retrieved all publicly available documents for this project.

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