

QUALITY REPORT

Marshall Farms

TC-2045 · Hemp Carbon Standard

Report ID: CM-EFF7F53A · Generated: 2026-04-12 · Scoring Methodology: General v2.0

3.9

Overall Score
out of 10

■ Integrity (35%)	5.2
■ Transparency (25%)	2.6
■ Claim Safety (25%)	3.4
■ Documentation (15%)	4.1

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

Assessment Summary

The project has some integrity support because the VVB confirmed additionality and the verification report shows no material findings. However, key baseline, leakage, permanence, and crediting details are not stated in the available documents, which limits confidence in the claimed removals. Transparency is weak because the record lacks the core quantitative fields needed to assess over-crediting and public claim safety.

Project Details

Registry	Hemp Carbon Standard
Registry ID	TC-2045
Sector	other
Vintage	Recent
VVB	Control Union Malaysia
Monitoring Period	2024 — 2024
Confidence	High
Documents Reviewed	2 documents reviewed
Scored	2026-04-12

Red Flags

- No baseline method, leakage treatment, or buffer pool information is stated in the available verification record.
- The extracted record does not provide verified issuance quantities, making over-crediting and claim safety hard to assess.

Score Breakdown

Integrity — 5.2 / 10

+ Additionality was confirmed by the VVB in the verification report.

- Baseline method, leakage deduction, buffer pool, and reversal information are not stated in the available documents.

The verification report confirms additionality was checked by the VVB, and it reports no material findings or corrective actions required. That said, the available record does not state the baseline method, any leakage deduction or justification, buffer pool coverage, or reversal history, so permanence and baseline robustness cannot be strongly supported.

Transparency — 2.6 / 10

+ The monitoring period is clearly stated as 2024-01-01 to 2024-12-31, and the VVB is named as Control Union Malaysia.

- No verified or claimed ERR totals, usage monitoring method, or CORSIA/CCP status are provided in the extracted record.

Transparency is limited because the extracted record does not include verified or claimed emission removal totals, usage monitoring details, or any registry eligibility status. The monitoring period and VVB name are available, but the absence of the core quantitative MRV fields makes independent review difficult.

Claim Safety — 3.4 / 10

+ The verification report reports no material findings, which modestly supports claim reliability.

- The absence of baseline, leakage, and issuance quantity data leaves a meaningful over-crediting risk unresolved.

Claim safety is weakened by the lack of baseline, leakage, and issuance data, which are essential for judging over-crediting risk. The report’s clean finding set helps somewhat, but without quantified removals or eligibility status, the project remains only weakly supportable for public climate claims.

Documentation — 4.1 / 10

+ Two document types were used, including a verification report dated 2025-05-16.

- Several core fields are not stated in available documents, and the extraction confidence is only medium.

Documentation quality is moderate at best: the record includes a verification report and a validation report/issuance reference, with a dated verification document from 2025-05-16. However, many key fields are not stated in the extracted documents, and the extraction confidence is only medium, which lowers confidence in completeness.

Risk Indicators

● Additionality	VVB-confirmed additionality
● Permanence	No reversal or buffer data stated
● Leakage	Leakage treatment not stated
● Baseline	Baseline method not stated
● Safeguards	No safeguards evidence found
● Double-claim	Registry eligibility not stated

What Would Improve This Score

- Publish the baseline methodology, leakage assessment, buffer pool treatment, and any reversal monitoring details.
- Provide verified issuance totals, usage monitoring methodology, and explicit registry eligibility or double-claim safeguards.

Documents Reviewed

- 16 May 2025 Issuance Certificate
- 16 May 2025 2024 Verification Report

Disclaimer

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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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