

QUALITY REPORT

American BioCarbon CT, LLC

PUR-543800 · Puro · United States

Report ID: CM-8D0680BC · Generated: 2026-04-02 · Scoring Methodology: General v2.0

| | | |
|--|-----------------------|------------|
| 4.2 Overall Score out of 10 | ■ Integrity (35%) | 4.2 |
| | ■ Transparency (25%) | 4.8 |
| | ■ Claim Safety (25%) | 4.0 |
| | ■ Documentation (15%) | 3.2 |

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

Assessment Summary

This Puro biochar removal project has some positive integrity signals (a named VVB and no material findings reported), but key quality-critical elements like additionality approach, baseline method, leakage treatment, and reversal/buffer provisions were not found in the extracted record. Multiple corrective actions related to calculation errors reduce confidence in the robustness of quantified results. Low document readability/extraction confidence further limits assurance and increases over-crediting risk.

Project Details

| | |
|---------------------|-------------------------------------|
| Registry | Puro |
| Registry ID | PUR-543800 |
| Sector | biomass |
| Country | United States |
| Vintage | 2023, 2024 |
| Project Methodology | Biochar Methodology Edition 2022 v3 |
| VVB | EnergyLink Services Pty Ltd |
| Monitoring Period | 2023 — 2024 |
| Confidence | Medium |
| Documents Reviewed | 9 documents reviewed |
| Scored | 2026-04-02 |

Red Flags

- Additionality test and whether the VVB confirmed additionality were not found in the extracted record.
- Baseline method and any baseline reassessment timing were not found in the extracted record.
- Leakage deduction and justification were not found in the extracted record.
- Several corrective actions were required to fix calculation/input errors (electricity, soil temperature, transport, CORC data entry), increasing quantification risk.
- Low extraction confidence indicates at least one key document was poorly readable, weakening documentation reliability.

Score Breakdown

Integrity — 4.2 / 10

+ The verification report (2025-06-11) reports no material findings.

- Core integrity elements (additionality approach, baseline method, leakage treatment, buffer/reversal provisions) were not found in the extracted record, and the verification report (2025-06-11) required multiple calculation corrections.

The project is assessed under Puro's Biochar Methodology (Edition 2022 v3), but the extracted record does not show what additionality test was applied or whether the VVB confirmed additionality. The baseline method and any baseline reassessment timing were also not found in the extracted record, limiting confidence that credited removals are incremental. While the verification report (2025-06-11) reports no material findings, it required several corrective actions to fix calculation and input errors (electricity, soil temperature, transport, and CORC data entry), which weakens confidence in quantification robustness.

Transparency — 4.8 / 10

+ The verification report (2025-06-11) identifies the VVB as EnergyLink Services Pty Ltd and provides a defined monitoring period (2023-04-08 to 2024-04-30).

- Claimed vs verified removals were not found in the extracted record, and low extraction confidence limits transparency into MRV details.

A named VVB (EnergyLink Services Pty Ltd) and a clear monitoring period (2023-04-08 to 2024-04-30) are provided in the verification report (2025-06-11). However, the extracted record does not include claimed or verified total removals, nor key MRV parameters (for example, usage monitoring method or fossil/non-renewable biomass approach). Low extraction confidence suggests some underlying documentation may not have been reliably readable, reducing transparency into the underlying calculations and checks.

Claim Safety — 4.0 / 10

+ The project is under Puro's Biochar Methodology (Edition 2022 v3), which is at least a defined accounting framework.

- Over-crediting risk is elevated because verified removal totals were not found in the extracted record and the verification report (2025-06-11) lists multiple corrections to emissions and calculation inputs.

Claim safety is constrained by missing eligibility/status signals: CORSIA eligibility and CCP status were not found in the extracted record, so buyers cannot easily gauge alignment with higher-integrity labels. The verification report (2025-06-11) indicates multiple corrections to emissions and calculation inputs, which increases perceived over-crediting/greenwashing risk if public claims are made without clearly disclosing these adjustments. Missing leakage treatment and baseline details in the extracted record further increase uncertainty around net climate benefit claims.

Documentation — 3.2 / 10

+ Eight documents were used in extraction and a recent verification report is available (2025-06-11).

- Minimum extraction confidence is low and the evidence document list is not specific (listed as "unknown"), reducing auditability.

Documentation is mixed: there is a recent verification report (2025-06-11) and the extraction used eight documents, which is a positive sign of coverage. But the minimum extraction confidence is low and the evidence document list is not specific ("unknown"), making it hard to trace key assertions back to source pages. The presence of multiple corrective actions in the verification report (2025-06-11) also suggests the documentation and data systems required remediation during assurance.

Risk Indicators

| | |
|------------------------|---------------------------------------|
| ● Additionality | Additionality test not found |
| ● Permanence | Buffer/reversal provisions not found |
| ● Leakage | Leakage treatment not found |
| ● Baseline | Baseline method not found |
| ● Safeguards | Safeguards mentioned, details missing |
| ● Double-claim | CORSIA/CCP status not found |

What Would Improve This Score

→ Publish or clearly extract the additionality assessment (test type and explicit VVB conclusion) and the baseline approach used under the Puro biochar methodology.

→ Disclose quantified leakage treatment (deduction and justification), permanence provisions (buffer or other reversal management), and the final verified net removals for the monitoring period, with traceable references to the verification report.

Documents Reviewed

- LLC_statement.pdf
- LLC_report.pdf
- LLC.pdf
- Withdrawal_2022.pdf

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