

QUALITY REPORT

Oregon Biochar Solutions

PUR-753518 · Puro · United States

Report ID: CM-1EDCBA7D · Generated: 2026-04-02 · Scoring Methodology: General v2.0

5.5 Overall Score out of 10	■ Integrity (35%)	5.6
	■ Transparency (25%)	5.0
	■ Claim Safety (25%)	5.4
	■ Documentation (15%)	6.2

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

Assessment Summary

This Puro biochar removal project has VVB-confirmed additionality and a stated buffer contribution, but key quantification elements (baseline approach, leakage treatment, and verified removals) were not found in the extracted record. The latest verification report reports no material findings, yet still lists multiple corrective actions, which raises some MRV reliability questions. Safeguards information is inconsistent across documents, increasing reputational and claim risk.

Project Details

Registry	Puro
Registry ID	PUR-753518
Sector	biochar
Country	United States
Vintage	2022, 2023
Project Methodology	Puro.earth Biochar Methodology v3.1
Crediting Period	2019 — 2024
VVB	EnergyLink Services
Monitoring Period	2023 — 2024
Confidence	High
Documents Reviewed	12 documents reviewed
Scored	2026-04-02

Red Flags

- Baseline approach and reassessment timing were not found in the extracted record, limiting confidence in over-crediting controls for a removal project.
- Leakage deduction and justification were not found in the extracted record, despite potential transport/energy-related leakage relevance for biochar supply chains.
- Verified removals (total verified ERR) were not found in the extracted record, reducing transparency and claim substantiation.
- Safeguards are contradictory across documents (mentioned in a 2025-11-17 verification record but not mentioned in a 2023-04-28 record).

Score Breakdown

Integrity — 5.6 / 10

- + The verification report (2025-11-17) confirms additionality using an investment test.
- Baseline method and leakage treatment were not found in the extracted record, weakening confidence in the quantified removal claim.

The verification report (2025-11-17) confirms additionality via an investment test, which supports additionality robustness. However, the baseline method and the timing of any baseline reassessment were not found in the extracted record, limiting confidence that credited removals are conservatively quantified. Leakage treatment (deduction and justification) was also not found in the extracted record, and the verification report lists corrective actions (including natural gas consumption and distance to end users) that could be integrity-relevant if they affect net removals.

Transparency — 5.0 / 10

- + A specific monitoring period is stated (2023-11-01 to 2024-09-30) and a VVB is identified (EnergyLink Services).
- Claimed vs verified removals were not found in the extracted record, and multiple corrective actions are listed in the verification report (2025-11-17).

The extracted record provides a clear monitoring period (2023-11-01 to 2024-09-30) and identifies the VVB as EnergyLink Services, which helps traceability. No material findings are reported in the verification report (2025-11-17), but the same report still lists corrective actions required (distance to end users, natural gas consumption, and a CORC report summary), suggesting some reporting gaps that reduce MRV clarity. Claimed and verified total removals were not found in the extracted record, which materially limits public transparency of outcomes.

Claim Safety — 5.4 / 10

- + The project is explicitly not CORSIA-eligible, reducing certain double-claiming/eligibility marketing risks.
- CCP status is not stated in available documents and key quantification items (baseline/leakage/verified ERR) were not found in the extracted record, increasing over-crediting and greenwashing risk.

The project is explicitly not CORSIA-eligible, which reduces the risk of certain high-profile eligibility-based marketing claims. However, CCP status is not stated in available documents, and the extracted record lacks key quantitative substantiation items (baseline method, leakage treatment, and total verified removals), increasing the risk that public claims could overstate certainty. The presence of corrective actions in the verification report (2025-11-17) also suggests that some claim-critical inputs may have required follow-up or clarification.

Documentation — 6.2 / 10

- + The extracted record references 12 documents and includes a recent verification report dated 2025-11-17.
- Evidence document labeling is weak (listed as "unknown"), and safeguards information is inconsistent across documents.

The extracted record indicates 12 documents were used and includes a recent verification report dated 2025-11-17, supporting reasonable documentation coverage and recency. Minimum extraction confidence is medium, implying some limitations but not a severe readability failure. Evidence document identifiers are weak (evidence docs listed as "unknown"), and safeguards-related fields are incomplete (no FPIC, no grievance mechanism, and no benefit sharing described), which reduces documentation completeness for social safeguards.

Risk Indicators

● Additionality	VVB-confirmed investment test
● Permanence	Buffer stated (2.5%) but no reversal record found
● Leakage	Leakage treatment not found in extracted record
● Baseline	Baseline method not found in extracted record
● Safeguards	Safeguards inconsistently documented; no FPIC/grievance
● Double-claim	Not CORSIA-eligible; CCP status not stated

What Would Improve This Score

- Disclose and clearly summarize the baseline approach and any reassessment schedule in the public project documentation, aligned to the Puro biochar methodology version v3.1.
- Publish quantified leakage treatment (deduction percentage and justification), including transport distances and energy use (e.g., natural gas consumption), and report claimed vs verified removals for the monitoring period.

Documents Reviewed

- _OregonBiocharSolutions.pdf
- Audit_2023_OregonBiocharSolutions_statement.pdf
- Audit_2021_OregonBiocharSolutions.pdf
- Solutions.pdf
- Audit_2025_OregonBiochar_report.pdf
- Audit_2023_OregonBiocharSolutions_report.pdf
- Audit_2025_OregonBiochar_statement2.pdf
- Audit_2022_OregonBiocharSolutions.pdf
- Puro_Registration_OregonBiocharSolutions.pdf
- Audit_2025_OregonBiochar_statement1.pdf
- Description_OregonBiocharSolutions.pdf

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