

PRODUCTION FACILITY & OUTPUT AUDIT STATEMENT

350Solutions, Inc. has validated the CO₂ removal capability and eligibility for CO₂ Removal Credits (CORCs) under the Puro.Earth Puro Standard General Rules v 3.1 and the associated Biochar Methodology for the following company:

Technology & Company Information			
CO ₂ Removal Supplier & Facility Operator	Production Facility Location	CO ₂ Removal Method	
Restoration Fuels, LLC	60339 US-26, John Day, OR 97845	Biochar	
GSRN: 643002406801001357			

350Solutions affirms that the organization has the appropriate equipment, procedures, and protocols in place and documented to quantify CO_2 removal through the production of biochar, via measurement of biochar output and quality, and appropriate lifecycle analysis in accordance with the requirements of the Puro. Earth General Rules and Biochar Methodology. Eligibility criteria are verified as follows:

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Criteria	Eligibility Criteria Verified Eligibility Status	Rationale
Sustainable Feedstock	Eligible	Forest and mill waste biomass feedstock
Biochar Use	Eligible	Primarily soil amendments. Not used for energy.
Net Negative LCA	Eligible	Documented according to Puro Biochar Methodology
No Fossil Fuels for Process Heat	Eligible	Used for startup and reactor heating
Negligible Methane Emissions	Eligible	Methane emissions minimal
Molar H:C Ratio	Eligible	H:C ratio < 0.7
Safe Environment and Biochar Handling	Eligible	Biochar properly and safely handled
Environmental & Social Safeguards	Eligible	Facility properly permitted
Additionality	Eligible	Project not required by any regulation
Biochar Quantification	Eligible	Biochar quantified during operations
Production Facility Data	Eligible	Production facility data matches Puro.Earth Registry
OVERALL ELIGIBILITY	ELIGIBLE	
Total Verified CORCs	877	

350Solutions has audited and verified eligible CO_2 removals for the period 11/01/2023 to 03/31/2024. CO_2 removal credits have been calculated in accordance with the Puro.Earth Standard Rules and Biochar Methodology.

Additional details regarding the Production Facility and Output Audits can be found in the Production Facility & Output Audit Report – Restoration Fuels (Document ID 350VR-RFL-PU2302).

Verifier Information			
Verification Body	Lead Verifier	Verification ID No.	
350Solutions, Inc.	Bill Chatterton	VS-RFL-PU2302	

Signed: Bill Chatterton (Lead Verifier)



Lily Schacht (Peer Reviewer)

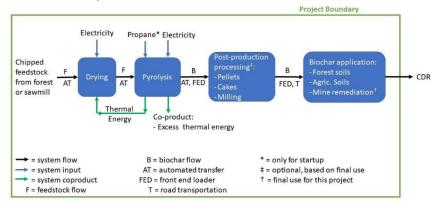


PRODUCTION FACILITY & OUTPUT AUDIT STATEMENT:

Restoration Fuels, LLC

TECHNOLOGY DESCRIPTION

Restoration Fuels, LLC (RFL) has developed a slow pyrolysis system in John Day, OR that utilizes woody biomass to produce torrefied wood, biochar, and other products. The process also generates heat which is captured and utilized within the process for biomass drying. The biochar produced by RFL is a charcoal-like substance with a high carbon content made from biomass. The biochar production process and sub-processes used by RFL for carbon removal, with respect to the Cradle-to-Grave LCA system boundaries of the Puro Standard General Rules, are shown below.



Biochar is currently sold primarily to agricultural users and for reclamation of regional abandoned mine sites for soil amendment.

VERIFICATION DESCRIPTION

Verification activities were conducted by 350Solutions to independently verify the production facility, operations, data, and CORC claims. The verification was conducted following the specifications of Puro General Rules and the Annex A Biochar Methodology. The Production Facility Audit was completed via an in-person site visit to the RFL facility in John Day, OR on March 13, 2024. Facility standing and production output data was reviewed and verified remotely and during on-site activities during the site visit.

DATA QUALITY & LEVEL OF ASSURANCE

350Solutions is an ANAB-accredited ISO/IEC 17020:2012 independent inspection body for ISO 14034:2016 Environmental Technology Verification. 350Solutions Quality Management Plan and Quality Systems Procedures generally apply to activities associated with the Production Facility Audit and Output Audit performed in accordance with the Puro Standard. 350Solutions utilized a reasonable level of assurance in performance of the Production Facility & Outputs audits. The data quality assessment includes, but is not limited to:

- Data quality assessment for the specified performance and CORC claims;
- Assessment of ancillary data quality (operations, relevance, and representativeness);
- Performer competence (testing and analytical providers);
- Sampling and analytical procedures (repeatability, accuracy, measurement equipment calibration and quality checks); and
- Data management and processing.

In broad terms, the data provided by RFL Energy Systems to verify the Production Facility and its output in accordance with the Puro Standard was found to be acceptable for verification of initial CORC claims. Requirements and recommendations for improvement of data quality are provided in the Verification Report. All findings of the data quality review support verification of the performance claims and conform to the requirements of the standards.

Notice: 350Solutions, Inc. declares that we are an impartial auditor, free from any conflicts of interest, capable, and qualified to complete this audit according to Puro Standard and related Validation and Verification Body Requirements. Verifications and audits conducted by 350Solutions are based on an evaluation of technology performance and CO₂ removal claims via site visit observations and review of data submitted by the audited company. Audits are completed in accordance with rules and methodologies specified by Puro and utilizing the appropriate quality assurance procedures. 350Solutions makes no expressed or implied warranties as to the performance of the technology and does not certify that a technology will always operate at the levels verified, nor that it meets all state, local, or federal legal requirements.