

PURO STANDARD OUTPUT AUDIT REPORT

Mammoth

Puro Standard General Rules Version 4 (Issued in Feb 2024)

Facility ID: 417791 Audit Start - End date: 20.11.2024 - 26.11.2024 DNV Project Number: PRJN-701040 DNV Team: Ali Daoud, Xiangkun Cao, Heidi Kakela Carbon Removal Method: Geologically Stored Carbon Edition 2024, V2



Table of contents

INTRODUCTION	3
DNV	3
PRODUCTION FACILITY STANDING DATA (PURO GENERAL RULES 4.0)	4
GENERAL INFORMATION	4
BASE FOR CALCULATIONS IN OUTPUT REPORT	5
ALL REVERSALS WERE A RESULT OF INTENTIONAL PUMPING OF WATER FROM THE RESERVOIR MONITORING WELL	5
SHORT DESCRIPTION OF FACILITY AND ANY EXCLUSIONS FROM VERIFICATION SCOPE OBSERVED	5
STATEMENT OF CONFIDENTIALITY	5
DISCLAIMER	5
AUDIT RESULTS	6
DETAILED OUTPUT REMOVAL VERIFIED	6
Positive indications	
RECOMMENDATIONS FOR IMPROVEMENT	6
AUDIT FINDINGS	7
DETAILED FINDINGS REQUIRING CORRECTIVE ACTIONS:	7
CONCLUSION	7

Attachments:

ATTACHMENT 1 Final Mammoth Auditors Notes – ADI GSC2024 – Jun-Nov24



Introduction

This report summarises the results and conclusions from the performed facility audit and output audit. The audit is performed as a formal part of the Puro Standard certification process. The key objective is to determine the compliance of the operations with the Puro requirements.

DNV

DNV is one of the world's leading certification, assurance, and risk management providers.

Whether certifying a company's management system or products, providing training, or assessing supply chains, and digital assets, we enable customers and stakeholders to make critical decisions with confidence.

We are committed to support our customers to transition and realize their long-term strategic goals sustainably, collectively contributing to the UN Sustainable Development Goals.



Production facility standing data (PURO General rules 4.0)

General information

Facility unique identity	417791
CO2 Removal Supplier registering the Production Facility	Climeworks AG.
Name	Mammoth
Location	Suðurvellir 1, 816 Ölfus, Iceland
Date on which the Production Facility became eligible to receive CORCs	17/09/24
Removal Method(s) for which the plant is eligible to receive CORCs	Geologically Stored Carbon Edition 2024, V2
Production Facility has benefited from public support	No
Removal Method specific information as may be specified in the relevant Removal Method specific Methodology	Direct Air Capture and Geologically Stored Carbon
Does the Production Facility Audit documentation fulfil the minimum criteria set in 2.2.4.2 in Puro Standard General Rules Version 4.0?	Yes
Validity of LCA	17.9.2024 – 16.9.2025
Has the CO2 Removal Supplier attested to the accuracy of the information provided by its signature as required in 2.2.4.3 in Puro Standard General Rules Version 4.0?	Yes



Page 5 of 7

Base for calculations in Output report

CORC Overall Equation - Aggregated results			
Contributions	Total over period, tonne CO2-eq		
C_stored	191.3		
E_project	-113.3		
E_leakage	0.0		
E_reversal	-0.5		
CORCs	77.49		
CORC Uncertainty	11.57		

All reversals were a result of intentional pumping of water from the reservoir monitoring well

Short description of facility and any exclusions from verification scope observed

The Climeworks Mammoth facility is a Direct Air Capture plant in Iceland, where CO_2 is captured from the atmosphere using a sorbent. Captured CO_2 is stored through Climeworks' partner, Carbfix. Here, the CO_2 is dissolved in water and injected into the subsurface to achieve permanent storage of CO_2 through rapid in-situ mineralisation.

Climeworks AG, as the project applicant, has the relevant contractual agreements in place with all parties involved to ensure ownership of produced CORCs.

Statement of confidentiality

The contents of this report, including any notes and checklists completed during the audit will be treated in strictest confidence, and will not be disclosed to any third party without the written consent of the customer, except as required by the appropriate accreditation authorities.

Disclaimer

An audit is based on verification of a sample of available information. Consequently, there is an element of uncertainty reflected in the audit findings. An absence of nonconformities does not mean that they do not exist in audited and/or other areas. Prior to awarding or renewing certification this report is also subject to an independent DNV internal review which may affect the report content and conclusions.



Audit results

Detailed output removal verified

	C	ORC Overall Equation (all val	ues reported as positive numbers)		
Level 1	Level 2	Level 3	Level 4*	Total over period, tonne CO2-eq	
C_stored	C_injected	C_injected_CHI01		196.549	
C_stored	C_injected	C_injected_CHI02	0		
C_stored	C_injected	C_Natural			
C_stored	E_released	E_released_CHI01		0	
C_stored	E_released	E_released_CHI02		0	
E_project	E_capture	Operational emissions	Energy use, material use, waste treatment	113.264	
E_project	E_capture	Embodied emissions	Construction, maintenance, disposal	0	
E_project	E_transport	Embodied emissions	Construction, maintenance, disposal	0	
E_project	E_injection	Embodied emissions	Construction, maintenance, disposal	0	
E_leakage	E_ECO			0	
E_leakage	E_MA			0	
E_reversal	Intentional revers	al events (e.g. monitoring)		0.503	
E_reversal	Un-intentional re	versal events		0	
			CORCs	77.49	
			CORC factor (net removed / gross stored)	0.394252833	
			Gross carbon stored	196.549	
			Sum of all deductions from C_stored	5.292	

All reversals were a result of intentional pumping of water from the reservoir monitoring well.

Positive indications

- Climeworks have successfully managed to scale up their processes taking along learnings from the successful operations at Orca. They have detailed processes related to monitoring and data collection that allow for easily verifiable outputs when they will generate CORCs.
- Climeworks have addressed the corrective actions posed at the production facility audit, providing a water management plan as per recommendation

Recommendations for improvement

• Climeworks may consider providing additional evidence as to the quantifiability of the positive impacts when available. See 3.9.1 (b).



Audit findings

Detailed findings requiring corrective actions:

 With regards to criteria 3.6.2, it is acknowledged that there has been an evaluation conducted on nationally determined contributions and that there remains a lack of clarity from the host country on this matter. Pending clarifications on this matter at UNFCCC level, Climeworks should maintain ongoing engagement on this matter for the next audit to gain clarity, as the outcome of the situation could impact the issuance of CORCs.

Conclusion

Conclusion	
The company is found compliant towards CORC requirement, and a certificate can be issued	Yes
The company is found NOT to be fully compliant towards CORC requirement and corrective actions are needed before a certificate can be issued	

Module 01. CORC Report	Evidence piece		· · · · · · · · · · · · · · · · · · ·		A DATE OF A DESCRIPTION OF A DESCRIPTION OF A DESCRIPTION	Compliance (Yes, No,	
	CORC Report Summary	Description	Associated requirements ['2.2.2', '2.3.1', '3.2.2',	Evidence used to verify Puro CORC Report Mammoth V1.1	Auditor's verification remarks	Partial)	Corrective Action or recommendation
	CORC Report Summary	Summary of CORCs reported by the supplier over the monitoring period, following a template provided by Puro. Any supporting data referenced	3.2.5', '3.3.6', '4.2.1',	Puro CORC Report Mammoth_V1.1	CORC output report is submitted in the template provided by Puro. Supporting LCA is provided along with other supporting	Yes	
		in the document shall be provided separately. Supporting data are necessary for auditor to conduct verifications of the calculations.	'4.2.2', '4.2.4', '4.2.5', '4.3.1', '4.4.1', '4.4.4',		operational documentation, suppliers invoices and uncertainty calculations.		
			'4.4.5', '4.4.6', '4.5.3',		carculations.		
		In the context of the CORC Report Summary, supporting data can refer to various types of operational records, evidencing carbon stored, reversal	'4.6.1', '4.6.2', '4.7.1', '4.7.2', '4.7.3', '4.8.1',				
		quantification, leakage mitigation.	'4.8.2', '4.8.3', '4.8.4', '4.8.5', '5.2.7', '5.3.1',				
			5.3.2'. '6.2.2'. '6.2.3'.				
			'6.2.4', '6.2.5', '6.2.6', '6.2.7' '6.3.1' '6.3.2'				
			'6.3.3', '6.3.4', '6.3.5',				
			7.4.3', '8.5.3']				
	Life cycle assessment for Output Audit	Updated LCA calculation file(s) with activity data corresponding to the audited period. Any supporting data referenced in the document shall be	['3.3.6', '4.5.3', '5.2.7', '5.3.1', '5.3.2']	Mammoth LCA Model	LCA is updated with data corresponding to the audited monitoring period. Calculations match supporting information.	Yes	
		provided separately. Supporting data are necessary for auditor to conduct verifications of the calculations.	,,				
		In the context of the LCA, supporting data can refer to various types of operational records, such as energy metering, transportation distances,					
		materials consumed, waste generated.					
02. Updated facility	Updated monitoring plan	An annual update to the Monitoring plan.	[7.2.5', '7.2.6', 7.2.7', '7.3.3', '7.3.4', 7.3.5',	Monitoring Plan V1	Monitoring plan is provided, this period saw some issues with one of the analysers, backup analyser was used for calculation of	Yes	
documents		Remark: not necessary in case of a combined Facility and Output Audit.	7.4.1', 7.4.2', 7.4.3',		mCO2, captured. This remains in line with the GSC methodology.		
			'7.4.4', '7.6.2', '7.6.3', '8.5.4']				
	Updated risk assessment of the removal activity	An annual update to the Risk assessment of the removal activity.	(8.5.1', '8.5.2', '8.5.3',	Mammoth Risk Register	Updated risk register is provided.	Yes	
	of the removal activity	Remark: not necessary in case of a combined Facility and Output Audit.	'8.5.4']				
	Updated storage site	An annual update to the Storage site monitoring plan.	[7.2.5', '7.2.6', '7.2.7', '7.3.1', '7.3.2', '7.3.3',	Monitoring Plan V1	Monitoring plan for the storage site is provided	Yes	
	monitoring plan	Remark: not necessary in case of a combined Facility and Output Audit.	7.3.4', '7.3.5', '7.5.3',				
			7.6.1', '7.6.2', 7.6.3', 7.7.1', '7.7.2', 7.7.3',				
			7.7.5', '8.5.4']				
	Updated leakage determination form	An annual update to the Leakage determination form.	['4.6.1', '4.6.2', '4.8.1', '4.8.2', '4.8.4', '6.1.1',	Leakage Determination - GSC	As for the leakage assessment for the facility audit, CW have assessed the potential for ecological leakage through both Direct	Yes	
		Remark: not necessary in case of a combined Facility and Output Audit.	6.1.2', '6.1.3', '6.1.4',		and Indirect land use change. No significant sources of land use		
			'6.1.5', '6.2.1', '6.2.2', '6.2.3', '6.2.4', '6.2.5',		changes, given construction on an existing industrial site. CW assessed market leakage from two view points, the first being		
			'6.2.7', '6.3.1', '6.3.2', '6.3.3', '6.3.4', '6.3.5']		electricity use and the second being heat use. With regards to electricity usage, an analysis of the electricity grid has shown a		1
			v.J.3, 0.3.4, 0.3.5]		average value of 90% of electricity in Iceland generated through		
					renewable sources (Geothermal and Hydropower). Hence leakage value set to zero.		
					For thermal power, again leakage is assessed as zero. 97% of iceland is connected to district heating schemes, CW also recycles		
					thermal energy back to the geothermal plant (connected to		
					district heating network).		
	Updated uncertainty	An annual update to the Uncertainty quantification approach.	[4.8.1', '4.8.2', '4.8.3',		Uncertainty quantification has been updated in line with the	Yes	
	quantification approach	Remark: not necessary in case of a combined Facility and Output Audit.	4.8.4', '4.8.5', '5.3.2']		current monitoring period.		
	Updated biomass	An annual update to the Biomass sourcing form.	(3.2.4', '3.7.1', '3.7.2',	N/A	N/A	N/A	
	sourcing form	Remark: not necessary in case of a combined Facility and Output Audit.	'3.7.3', '6.2.2', '6.3.5']				
	Storage site closure	Only if the storage site was closed during the current verification period.	['7.7.4', '7.7.6']	N/A	Storage site is not being closed	N/A	
	report	A site closure report detailing relevant information for future use.					
03. Operational	Operational records used in CORC calculations	A collection of operational records, from capture to storage, that support the CORC Report Summary and the LCA, also referred to as supporting	(2.2.2', '2.3.1', '3.2.2', '3.2.5', '3.3.6', '4.2.1',		Supporting data is present and is used as basis for calculations in the CORC report summary and within the LCA	Yes	
records	III CORC calculations	data.	4.2.2', '4.2.3', '4.2.4',		the concreport summary and within the CCA		
			'4.2.5', '4.3.1', '4.4.1', '4.4.2', '4.4.3', '4.4.4',				
			4.4.5', 4.4.6', 4.5.3',				
			'5.2.7', '5.3.1', '5.3.2', '7.4.3']				
	Records of biomass used		7.4.3'] ['3.2.4', '3.7.1', '3.7.2',	N/A	Direct Air Capture is used for Mammoth	N/A	
	Records of biomass used	reported during the current monitoring period. The records shall be possible to link to the evidence submitted separately demonstrating the	7.4.3]	N/A	Direct Air Capture is used for Mammoth	N/A	
		reported during the current monitoring period. The records shall be possible to link to the evidence submitted separately demonstrating the biomass eligibility (see Biomass evidence).	7.4.3'] [3.2.4', '3.7.1', '3.7.2', '3.7.3', '4.4.5', '6.2.2', '6.3.5']	N/A			
	Records of biomass used Biomass evidence	reported during the current monitoring period. The records shall be possible to link to the exidence submitted separately demonstrating the biomass eligibility (see Biomass exidence). Evidence required as per the Puro Biomass Sourcing Criteria to demonstrate the eligibility of the biomass feedback used and having	7.4.3'] ['3.2.4', '3.7.1', '3.7.2', '3.7.3', '4.4.5', '6.2.2',	N/A	Direct Air Capture is used for Mammoth Direct Air Capture is used for Mammoth	N/A N/A	
		reported during the current monitoring period. The records shall be possible to link to the evidence submitted separately demonstraing the biomase digibility (see Biomass evidence). Evidence required as per the Puro Biomass Sourcing Criteria to demonstrate the eligibility of the biomass feastisck used and having resulted in the CORS: reported during the current monitoring period.	7.4.3'] [3.2.4', '3.7.1', '3.7.2', '3.7.3', '4.4.5', '6.2.2', '6.3.5'] [3.2.4', '3.7.1', '3.7.2',	N/A N/A			
		reported during the current monitoring period. The records shall be possible to link to here idence submitted separately demonstrating the biomass eligibility (see Biomass evidence). Evidence required as per the Puro Biomass Sourcing Circle 1 to demonstrate the eligibility of the biomass feedfacek used and having sourcited in the COSC reported during the current monitoring period, covering type, origin and sustainability criteria. Didence required to demonstrate mitigation of leakage, as applicable, in	7.4.3"] [3.2.4',3.7.1', 3.7.2', 3.7.3', 4.4.5', 6.2.2', 6.3.5] [3.2.4', 3.7.1', 3.7.2', 3.7.3', 6.2.2', 6.3.5"] [4.6.1', 4.6.2', 6.2.3',	N/A N/A Laskage Determination - GSC	Orrect Air Capture is used for Mammoth Au for the leakage assessment for the facility audit, CW have		
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	Biomass evidence	reported during the current monitoring period. The records shall be possible to link the deviderse submitted signarating demonstrating the biomass eligibility (see Biomass edidence). Edidence required as per the Jruo Biomass Sourcing Criteria to demonstrat the deligibility of the biomass feedfords used and having number of the CRI segment during the current monitoring period. Conference required to demonstrate multipation of relatings an applicable, in relation to the Leakage determination form (provided in Facility Audit, or tal supdate).	7.4.3] [3.2.4',3.7.1', 3.7.2', 3.7.3',4.4.5', 6.2.2', 6.3.5] [3.2.4',3.7.1', 3.7.2', 3.7.3', 6.2.2', 6.3.5] [4.6.1',4.6.2', 6.2.3', 6.2.4', 6.2.5', 6.2.6',	N/A	Direct Air Capture is used for Mammoth As for the facility and c. Of have assessed the potential for ecological leakage through both Dave and infinite tind use change, by our control tind use changes, giver control trutor can on similar loaderation and an entity induction of the output induction		
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