



Certificate

SURE-EU/DE-006/Z24090174

By means of an audit on 08.08.2024, documented in a report

Certification Body "climate and energy"

SURE-EU-Cert-DE-006

TÜV SÜD Industrie Service GmbH Westendstraße 199, D-80686 Munich

confirms to

Nordzucker AG, Werk Nordstemmen

SURE ID: 03173

Calenberger Straße 36, 31171 Nordstemmen Deutschland Geo-coordinates latitude: 52,16978 longitude: 9,79131

the compliance with the requirements of the certification system

** **

* SURE-EU Certification Scheme

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for demonstrating compliance with the sustainability criteria under Directive (EU) 2018/2001 of the European Parliament and the Council based on SURE Scheme documentation valid at time of the audit.

This certificate serves as proof of compliance with the requirements of Directive (EU) 2018/2001 for the following scope(s):

5201 Electricity from biogas (raw biogas) / 5202 Heat from biogas (raw biogas)

Date of certification decision: 06.09.2024

This certificate is valid* from: 06.09.2024 to 05.09.2025.

Munich, 06.09.2024 Darja Bauer

Place and Date Signature of certification body



^{*}Decisive for the validity of the certificate is exclusively the information given on the website of SUSTAINABLE RESOURCES Verification Scheme GmbH. Deviations can result for example from the withdrawal or suspension of an issued certificate. Since this certificate is property of the certification body, in eligible cases it must be returned on request.



Annex to the certificate

Only valid in connection with the certificate!

Certificate ID: SURE-EU/DE-006/Z24090174

Issued on: 06.09.2024

Validity: from 06.09.2024 to 05.09.2025

Name of certificate holder: Nordzucker AG, Werk Nordstemmen

SURE-ID: 03173

Sustainable biomass used, processed or traded by the certified site

Type of biomass and/or biomass fuel ¹	Category ²	Scope ³	Type of GHG calculation ⁴			
			DFV	AC	NUTS2	NONE
Raw biogas	WaR	5201,				X
		5202				
Electricity	WaR	5201,				X
		5202				
Heat	WaR	5201,				X
		5202				

¹ as checked and reported in the audit report, section "sustainable biomass data"

- AGRI Agricultural biomass (for example: corn or other energy crops produced on farm land)
- AGRI WaR Agricultural waste and residues (for example: straw)
- BIOMETHANE Biomethane (for example: upgraded biogas from biomass fuels)
- FOREST Forest biomass (for example: roundwood)
- FOREST WaR Forest waste and residues (for example: Biomass fraction of wastes and residues from forestry like bark, branches, pre-commercial thinnings etc.)
- WaR Waste and Residues (for example: Biomass fraction of wastes and residues from forest-based industries like saw dust, cutter shavings, black liquor, nut shells, husks, bagasse, biomass fraction of industrial waste, biowaste, etc.)

- DFV: Default values used
- AC: Actual values used based on calculation
- NUTS2: NUTS2 values applied
- NONE: no GHG emissions reported

² please select biomass category:

³ Applicable scope under which the sustainable biomass was handled

⁴ please select type of GHG option:

The Certification Body is responsible for the accuracy of the certificate.

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