



Verification Statement
No 012/2025

This Verification Statement documents that **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA** has carried out the verification activities in accordance with the Verification Specifications of the Brazilian Program GHG Protocol and the ABNT NBR ISO 14064-3:2019 standard.

Inventory Organization	NEXA RECURSOS MINERAIS S.A.
CNPJ	42.416.651/0016-93
Address	Av. Eng. Luiz Carlos Berrini, 105 -Setor B 6º Andar - Cidade Monções São Paulo/SP - 04571-011
Responsible	Sra. Júlia Morelli Faria – ESG
Email	julia.faria@nexaresources.com

The greenhouse gas (GHG) emissions reported by the Inventorying Organization in its emissions inventory, from January 1st to December 31st, 2024, are verifiable and comply with the requirements of the Brazilian Program GHG Protocol.

Confidence Level

The Verification Body (VB) has assigned the following level of confidence to the verification process:

Verification with confidence level **reasonable**

"The greenhouse gas inventory of the inventorying organization for the period of January 1st to December 31st, 2024 is materially correct, is a fair representation of the Brazilian Program GHG data and information, and has been prepared in accordance with the EPB."

Scope of Verification

The inventory for the period of January 1st to December-31st, 2024 of the inventory organization was checked within the following scope:

Organization Boundaries		Operational Boundaries	
<input checked="" type="checkbox"/>	Operational control	<input checked="" type="checkbox"/>	Scope 1
		<input checked="" type="checkbox"/>	Scope 2 – location-based approach
	Shareholding	<input checked="" type="checkbox"/>	Scope 2 – approach based on purchasing choice
		<input checked="" type="checkbox"/>	Scope 3
They were excluded from the verification: Not applicable			





Facilities Visited

Installation	Relationship with the Holding Company	Address	Date of Visit
BH Office	Branch	Rua Sergipe, 1440 8º Andar - Savassi, Belo Horizonte - MG, 30130-174	02/11/2025
Juiz de Fora Unit	Branch	Un. Not Comerciais BR 1 - Juiz de Fora/MG (BR 267, 970 - BAIRRO IGREJINHA, Juiz de Fora - MG, 36091-970)	02/19/2025

Total Emissions Verified Throughout the Organization – Operational Control Approach

GHG emissions in tons of CO ₂ equivalent (tCO ₂ e)				
GHG (*)	Scope 1	Scope 2 Location based approach	Scope 2 Approach based purchasing choice	Scope 3 (if applicable)
CO ₂	218,046.319	451,110.247	10,012.661	770,143.507
CH ₄	3,181.388	-	850.752	669.984
N ₂ O	1,635.050	-	1,073.515	831.040
HFCs	4,101.578	-	-	-
PFCs	-	-	-	-
SF ₆	-	-	-	-
NF ₃	-	-	-	-
TOTAL	226,964.335	451,110.247	11,936.928	771,644.531
Biogenic CO ₂	9,355.010	-	113,264.130	5,254.080

[* Gases regulated by the Kyoto Protocol/ GWP of AR th IPCC]

Total removals verified throughout the organization – Operational Control Approach

GHG	Scope 1	Scope 2 Location-based approach	Scope 2 Choice-based approach to purchasing	Scope 3 (if applicable)
Biogenic CO ₂	N/A	N/A	N/A	N/A





Others greenhouse gases not covered by the Kyoto Protocol (tCO₂e)

GHG	tCO ₂ e emissions
R-22	526.592

Conflict of Interest (COI)

I, Adriano Angelotti, certify that no conflict of interest exists between the Inventory Organization and **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA**, or any of the individual's members of the verification team involved in the verification of the inventory.

Adriano Angelotti

Adriano Angelotti, Lead Verifier

Date: 03/16/2025

Conclusion

As responsible for the verification activities of the GHG inventory of the inventorying organization, we certify that the information contained in this document is true.

Adriano Angelotti

Adriano Angelotti, Lead Verifier

Date: 03/16/2025

Thiago Emanuel G. Milagres

Thiago Milagres, Independent Reviewer

Date: 03/16/2025

Revision (if applicable)

Version:	01
Date:	03/16/2025
Justification:	Emission

Camila Chabar

Camila Pavão Chabar

Gerente Executiva de Sustentabilidade

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