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Bureau Veritas Certification

# VERIFICATION STATEMENT

No 051/2026

This Verification Statement documents that **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA** performed verification activities in accordance with the Verification Specifications of the Brazilian GHG Protocol Program and ABNT NBR ISO 14064-3:2024 standard.

|                                |   |
|--------------------------------|---|
| <b>Reporting Organization:</b> | NEXA RECURSOS MINERAIS S.A.   |
| <b>VAT No:</b>                 | 42.416651/0016-93   |
| <b>Address:</b>                | Engenheiro Luiz Carlos Berrini Avenue, 105 – 6th Floor – Cidade Monções – São Paulo – SP – 04571-900 – Brazil |
| <b>Responsible:</b>            | Ricardo Nader Martins   |
| <b>Email:</b>                  | ricardo.martins.rm1@nexaresources.com   |

The Greenhouse Gas (GHG) emissions reported by the Reporting Organization in its emissions inventory, from January 1st to December 31st of **2025**, are verifiable and comply with the requirements of the Brazilian GHG Protocol Program, detailed in the Specifications of the Brazilian GHG Protocol Program for Accounting, Quantification, and Publication of Corporate Greenhouse Gas Emissions Inventories (EPB).

## Confidence Level

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

Verification with a **Reasonable Assurance**

“The greenhouse gas inventory of the Reporting Organization for the year **2025** is materially correct, represents a fair representation of GHG data and information, and has been prepared in accordance with the EPB.”

## Verification Scope

The inventory for the year **2025** of the Reporting Organization was verified within the following scope:

| Organizational boundaries                                | Operational boundaries  |
|--|---|
| <input checked="" type="checkbox"/> Operational control  | <input checked="" type="checkbox"/> Scope 1                           |
| <input type="checkbox"/> Equity share                    | <input checked="" type="checkbox"/> Scope 2 – Location-based approach |
|  | <input checked="" type="checkbox"/> Scope 2 – Market-based approach   |
|  | <input checked="" type="checkbox"/> Scope 3                           |
| <input type="checkbox"/> Excluded from verification: n/a |   |

## Visited Facilities

| Facility        | Relationship with the Holding | Address   | Date of Visit |
|-----------------|-------------------------------|---|---------------|
| Juiz de Fora/MG | Metallurgical Plant           | BR 267 Highway, Km 970, Igrejinha District, Juiz de Fora, MG, 36091-970, Brazil | 02/04/2026    |
| Três Marias/MG  | Metallurgical Plant           | BR-040 Highway, Km 284, S/N, Três Marias, MG, 39205-000, Brazil                 | 02/09/2026    |



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**Total verified emissions across the entire Organization - Operational Control approach**

| Greenhouse Gas emissions in metric tons of CO <sub>2</sub> equivalent (tCO <sub>2</sub> e) |                    |                                       |                                     |                            |
|--|--------------------|---------------------------------------|-------------------------------------|----------------------------|
| GHG  | Scope 1            | Scope 2<br>Location-based<br>Approach | Scope 2<br>Market-based<br>Approach | Scope 3<br>(if applicable) |
| CO <sub>2</sub>  | 256,856.370        | 452,957.700                           | 11,472.830                          | 722,720.580                |
| CH <sub>4</sub>  | 2,673.180          | 1,290.310                             | 670.430                             | 5,784.450                  |
| N <sub>2</sub> O   | 21,661.550         | 1,572.490                             | 844.140                             | 2,041.860                  |
| HFCs   | 2,740.460          | -                                     | -                                   | -                          |
| PFCs   | -                  | -                                     | -                                   | -                          |
| SF <sub>6</sub>  | -                  | -                                     | -                                   | -                          |
| NF <sub>3</sub>  | -                  | -                                     | -                                   | -                          |
| CO <sub>2</sub> e <sup>1</sup>   | -                  | -                                     | -                                   | 544,429.210                |
| <b>TOTAL</b>   | <b>283,931.570</b> | <b>455,820.500</b>                    | <b>12,987.400</b>                   | <b>1,274,976.090</b>       |
| Biogenic CO <sub>2</sub>   | 7,890.430          | 87,046.960                            | 87,046.960                          | 9,048.370                  |

[\* Gases regulated by the Kyoto Protocol / GWP from IPCC Four Assessment Report]

<sup>1</sup> Part of the emission factors used is reported directly in CO<sub>2</sub>e, without disaggregation by gas. These factors already incorporate the different greenhouse gases converted by their respective global warming potentials (GWP), which may result in differences compared to the sum of emissions individualized by CO<sub>2</sub>, CH<sub>4</sub>, and N<sub>2</sub>O.

**Total verified removals across the entire Organization - Operational Control approach**

| Biogenic CO <sub>2</sub> Removal (tCO <sub>2</sub> e) |         |                                       |                                     |                            |
|---|---------|---------------------------------------|-------------------------------------|----------------------------|
| GHG   | Scope 1 | Scope 2<br>Location-based<br>Approach | Scope 2<br>Market-based<br>Approach | Scope 3<br>(if applicable) |
| Biogenic CO <sub>2</sub>                              | -       | -                                     | -                                   | -                          |

**Other Greenhouse Gases not covered by the Kyoto Protocol (tCO<sub>2</sub>e)**

| GHG     | Emission (tCO <sub>2</sub> e) |
|---------|-------------------------------|
| HCFC-22 | 670.980                       |

**GHG emissions in tons of CO<sub>2</sub> equivalent (tCO<sub>2</sub>e) per unit and scope**

| Unit             | Scope 1            | Scope 2<br>Location-based<br>Approach | Scope 2<br>Market-based<br>Approach | Scope 3<br>(if applicable) |
|------------------|--------------------|---------------------------------------|-------------------------------------|----------------------------|
| Atacocha         | 10,604.600         | 6,659.580                             | -                                   | 2,038.600                  |
| El Porvenir      | 15,581.760         | 29,520.380                            | -                                   | 6,281.950                  |
| Cerro Lindo      | 30,184.440         | 57,215.830                            | -                                   | 9,972.380                  |
| Cajamarquilla    | 13,391.530         | 292,717.760                           | 11,503.040                          | 570,209.810                |
| Aripuana         | 16,734.875         | 5,427.315                             | -                                   | 80,927.242                 |
| Vazante          | 14,564.338         | 14,860.462                            | -                                   | 36,966.946                 |
| Juiz de Fora     | 34,379.220         | 16,752.394                            | 0.637                               | 216,183.207                |
| Tres Marias      | 144,732.454        | 32,656.204                            | 1,473.154                           | 345,719.215                |
| Lima Corporate   | 2,449.050          | 3.960                                 | 3.960                               | -                          |
| Brasil Corporate | 1,309.302          | 6.609                                 | 6.609                               | 6,676.74                   |
| <b>Total</b>     | <b>283,931.570</b> | <b>455,820.500</b>                    | <b>12,987.400</b>                   | <b>1,274,976.090</b>       |



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**Conflict of Interest (COI)**

I, **Mariana de Oliveira Klein**, certify that no conflict of interest exists between the Reporting Organization and **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA**, or any individuals on the verification team involved in the verification of the inventory, as defined in chapter 3.2.1 of the Verification Specifications of the Brazilian GHG Protocol Program.

Mariana de Oliveira Klein

**Mariana de Oliveira Klein**, Lead Verifier

Date: 04/01/2026

**Conclusion**

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

Mariana de Oliveira Klein

**Mariana de Oliveira Klein**, Lead Verifier

Date: 04/01/2026

Rafael da Silva Caldeira

**Rafael da Silva Caldeira**, Independent Reviewer

Date: 04/09/2026

**Review (if applicable)**

|          |            |
|----------|------------|
| Version: | 00         |
| Date:    | 04/10/2026 |
| Review:  | Issue      |

Nicole P.

**Nicole Pervelli Gonçalves**  
Technical Manager of Sustainability

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