



**Verification Statement**  
**Nº 002/2024**

This Verification Statement documents that **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA** has carried out verification activities in accordance with the Verification Specifications of the Brazilian GHG Protocol Program and the ABNT NBR ISO 14064-3:2007 standard.

<b>Inventory Organization:</b>	SUZANO S.A.
<b>CNPJ:</b>	16.404.287/0033-32
<b>Address:</b>	Av. Brigadeiro Faria Lima, 1355 – andar 6 ao 10 – Jardim Paulistano – São Paulo/SP – CEP: 01452-919
<b>Accountable:</b>	Felipe Giasson Luccas
<b>Email:</b>	fg.luccas@suzano.com.br

The greenhouse gas (GHG) emissions reported by the Inventory Organization in its emissions inventory, from January 1 to December 31, 2023, 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 Inventories of Greenhouse Gas Emissions (EPB).

**Confidence Level**

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

<input checked="" type="checkbox"/>	Verification with a limited <b>level of confidence</b>
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"There is no indication that the inventory organization's greenhouse gas inventory for the year 2023 is not materially correct, is not a fair representation of GHG data and information and has not been prepared in accordance with the EPB."

**Scope of Verification**

The inventory for the year 2023 of the inventory organization was verified within the following scope:

<b>Organizational boundaries</b>		<b>Operational limits</b>	
<input checked="" type="checkbox"/>	Operational control	<input checked="" type="checkbox"/>	Scope 1
		<input checked="" type="checkbox"/>	Scope 2 – location-based approach
	Equity Interest		Scope 2 – purchase choice-based approach
		<input checked="" type="checkbox"/>	Scope 3

The following were excluded from the scan:

No sources, legal entities, or operating units were excluded.





**Facilities Visited**

Installation	Relationship with the Holding Company	Address	Date of visit
Thirst	Matrix	Avenida Brigadeiro Faria Lima, 1355 – andar 6 ao 10 – São Paulo-SP. Brazil.	17/01/2024
Manufacturing Unit – Três Lagoas	Operating Unit	Rural Zone - Barra Do Moeda Farm - Br Highway 158 Km 298 - Três Lagoas - Mato Grosso do Sul - BR.	10/01/2024 to 11/01/2024
Três Lagoas MS Forestry Operation	Operating Unit	Rural Zone - Barra Do Moeda Farm - Br Highway 158 Km 298 - Três Lagoas - Mato Grosso do Sul - BR.	10/01/2024 to 11/01/2024

**Total verified emissions across the organization - Operational Control approach**

**GHG emissions in tonnes of CO2 equivalent (tCO2e) AR 4 IPCC**

GHG	Scope 1	Scope 2: Location-based approach	Scope 2: Purchase Choice-Based Approach	Scope 3 (if applicable)
CO2	2,074,337.159	49,237.122		1,554,843.227
CH4	62,273.814			35,042.070
N2O	274,156.434			53,889.387
HFCs	7,224.490			17.160
PFCs				
SF6				
NF3				
HCFC-22	2,955.802			
HCFC-141b	101.377			
<b>Total [tCO2e]</b>	<b>2,421,049.077</b>	<b>49,237.122</b>		<b>1,643,791.845</b>
<b>Biogenic CO2</b>	<b>20,403,928.86</b>			<b>588,463.827</b>

Note: (a) Results are presented with IPCC AR4 GWP values.





**Total verified emissions across the organization - Operational Control approach**

GHG emissions in tonnes of CO <sub>2</sub> equivalent (tCO <sub>2</sub> e) AR 5 IPCC				
GEE	Scope 1	Scope 2: Location-based approach	Scope 2: Purchase Choice-Based Approach	Scope 3 (if applicable)
CO <sub>2</sub>	2,074,337.159	49,327.122		1,554,843.227
CH <sub>4</sub>	69,746.672			39,247.118
N <sub>2</sub> O	243,796.829			47,921.771
HFCs	6,649.004			15.600
PFCs				
SF <sub>6</sub>				
NF <sub>3</sub>				
HCFC-22	2,874.150			
HCFC-141b	109.347			
<b>Total [tCO<sub>2</sub>e]</b>	<b>2,397,513.162</b>	<b>49,327.122</b>		<b>1,642,027.716</b>
<b>Total Biogenic CO<sub>2</sub></b>	<b>20,403,928.860</b>			<b>588,463.827</b>

(b) The results are presented with the IPCC AR5 GWP values.

**Total removals verified across the organization - Operational Control approach**

Removal of biogenic CO <sub>2</sub> (tCO <sub>2</sub> e)				
GEE	Scope 1	Scope 2: Location- based approach	Scope 2: Purchase Choice-Based Approach	Scope 3 (if applicable)
Biogenic CO <sub>2</sub>	<b>53,484,922.482</b>			

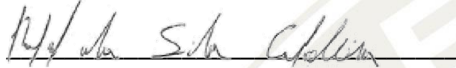
The results are presented with the GWP values of the IPCC AR4 and AR5.





**Conflict of Interest (CDI)**

I, Rafael da Silva Caldeira, certify that no conflict of interest exists between the Inventory Organization and **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA**, or any of the individual members of 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.



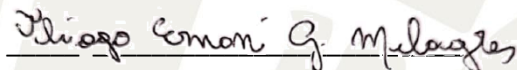
Rafael da Silva Caldeira, Lead Verifier Date: 02/09/2024

**Conclusion**

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



Rafael da Silva Caldeira, Lead Verifier Date: 02/09/2024



Thiago Milagres, Independent Reviewer

Date: 02/09/2024

**BUREAU VERITAS**  
Certification



**Revision (if applicable)**

Version:	00
Date:	03/01/2024
Justification:	Emission.

Bruno Bomtorim Moreira - Technical Manager

Local Office: Rua Piauí, 435, Santa Paula - 09541-150

São Caetano do Sul/SP

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Verificação e Validação  
de Inventários de Gases  
de Efeito Estufa



OV 0017



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