

OPERATOR'S SUMMARY EMISSIONS REPORT FOR

Regulation (EU) 2023/956 of the European Parliament
and of the Council of 10 May 2023 establishing a carbon
boarder adjustment mechanism (CBAM)

PRODUCT: STEEL BAND

Cangzhou Honghu Electrical Manufacturing Co., Ltd.

No.121, Dashujin Village, Fengjiakou Town, Nanpi County, Cangzhou City, Hebei Province, China

REPORT NO.
SHAH01971607

DATE
05 June 2026



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EMISSIONS REPORT SUMMARY

1. IDENTIFICATION OF THE OPERATOR AND THE INSTALLATION:

Operator Details

Name of the operator	Cangzhou Honghu Electrical Manufacturing Co., Ltd.
Address of the operator	No.121, Dashujin Village, Fengjiakou Town, Nanpi County, Cangzhou City, Hebei Province, China
Corporate or activity registration number of the operator	Unknown

Installation Details

Name of the installation	Cangzhou Honghu Electrical Manufacturing Co., Ltd.
Address of the installation	No.121, Dashujin Village, Fengjiakou Town, Nanpi County, Cangzhou City, Hebei Province, China
Unique installation identifier in the CBAM Registry CBAM	Unknown
City	Cangzhou
Country	China
UN/LOCODE of the location	Unknown
Coordinates of the main emission source (latitude)	38.161127°N
Coordinates of the main emission source (longitude)	116.723702°E

2. BASIC PRODUCTION INFORMATION OF THE INSTALLATION

Reporting period covered	2025.1.1-2025.12.31
Production processes	Stamping steel band
Production routes	All production routes
Methodology used for calculation	Calculation-based method
Total direct emissions of the installation (t CO ₂ e)	0
Total indirect emissions of the installation (t CO ₂ e)	Not Applicable

3. PRECURSOR INFORMATION

CN code	72123000
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Name of the precursor	Flat-rolled products of iron or non-alloy steel, of a width of < 600 mm, hot-rolled or cold-rolled "cold-reduced", tinned (excl. electrolytically plated or coated with zinc)	
Country of origin	China	
Source of emission values	Default Value	
Default emission values tCO ₂ e/t SEE ¹	SEE, direct	3.526
	SEE, indirect	Not Applicable
	SEE, total	3.526
Information on the operator and installation of the origin of the precursor	Name of the operator	Tianjin Haigang Steel Coil Co., Ltd.
	Name of the installation	Tianjin Haigang Steel Coil Co., Ltd.
	Unique installation identifier in the CBAM Registry CBAM	Unknown
	Reporting period	2025.1.1-2025.12.31

4. SPECIFIC EMBEDDED EMISSIONS (2025.1.1-2025.12.31)

Product Name	CN Code CN	Aggregated goods category	SEE - Direct (tonCO ₂ e/ton)	SEE - Indirect (tonCO ₂ e/ton)	SEE - Total (tonCO ₂ e/ton)
Steel band	73269098	Iron or steel products	4.407	NA	4.407

5. SPECIFIC FREE ALLOWANCE, FOR REFERENCE ONLY (CALCULATED PER EU 2025/2620, FOR PRODUCTION YEARS 2026-27)

Product Name	CN Code	SEE - Total (tonCO ₂ e/ton)	Specific embedded free allocation, SEFA (tCO ₂ e/t)	CBAM benchmark, BMg (tCO ₂ e/t)	Methods for the determination of SEFA
Steel band	73269098	4.407	1.926	1.976	Based on actual data

6. ADDITIONAL INFORMATION, IF APPLICABLE

None.

¹ The 2026 default value (including 10% mark-up) is applied here to better align with the estimated scenarios for 2027.

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