

Greenhouse Gas Emissions Inventory

Company Name : TONGXIANG XINLONG BEDDING CO.,LTD.
 Address : No.268 of Xingfa Road, Wuzhen Town, Tongxiang, Jiaxing City, Zhejiang Province, China
 Reporting Year : 2023-01/2023-12
 Report Standard : The Greenhouse Gas Protocol - A Corporate Accounting and Reporting Standard
 Global Warming Potential :

1. Overall Greenhouse Gas Emission Result

Emission Type	Scope 1	Scope 2	Scope 3						
	Direct greenhouse gas emissions and removal	Electricity indirect emissions	Purchased Goods and Services	Capital Goods	Fuel- and Energy-related Activities	Upstream Transportation & Distribution	Waste Generated in Operations	Business Travel	Employee Commuting
Emission Quantity (tCO ₂ e)	290.96	930.46	25,788.15	46.59	303.45	404.69	3.05	3.59	55.53
Percentage	0.94%	3.00%	83.07%	0.15%	0.98%	1.30%	0.01%	0.01%	0.18%

↑ Connect the upper part	Upstream Leased Assets	Downstream Transportation & Distribution	Processing of Sold Products	Use of Sold Products	End of life Treatment of Sold Products	Downstream Leased Assets	Franchises	Investments	Total
	0.00	3,003.30	0.00	0.00	213.19	0.00	0.00	0.00	31,042.94
	0.00%	9.67%	0.00%	0.00%	0.69%	0.00%	0.00%	0.00%	100.00%

2. Emission Result for Different Types of Greenhouse Gas

Type of Greenhouse Gas	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NF ₃	Other GHG	Total
Emission Quantity (tCO ₂ e)	30,839.27	15.48	3.16	185.04	0.00	0.00	0.00	0.00	31,042.94
Percentage	99.34%	0.05%	0.01%	0.60%	0.00%	0.00%	0.00%	0.00%	100.00%

3. Scope 1 Emission Result for Different Types of Greenhouse Gas

Type of Greenhouse Gas	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NF ₃	Other GHG	Total
Emission Quantity (tCO ₂ e)	87.28	15.48	3.16	185.04	0.00	0.00	0.00	0.00	290.96

4. Scope 2 Emission Result for Different Types of Greenhouse Gas

Type of Greenhouse Gas	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NF ₃	Other GHG	Total
Emission Quantity (tCO ₂ e)	930.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	930.46

5. Scope 3 Emission Result for Different Types of Greenhouse Gas

Type of Greenhouse Gas	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NF ₃	Other GHG	Total
Emission Quantity (tCO ₂ e)	29,821.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29,821.52

6. Percentage of Direct Greenhouse Gas Emission for Different Types of Emission Type

Type of Emission Type	Stationary Combustion	Mobile Combustion	Process Emission	Fugitive Emission	Total
Emission Quantity (tCO ₂ e)	14.34	76.62	0.00	200.00	290.96
Percentage	4.93%	26.33%	0.00%	68.74%	100.00%

7. Emission Result for Different Types of Greenhouse Gas (Scope 1 & 2)

Type of Greenhouse Gas	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NF ₃	Other GHG	Total
Emission Quantity (tCO ₂ e)	1,017.75	15.48	3.16	185.04	0.00	0.00	0.00	0.00	1,221.42
Percentage	83.32%	1.27%	0.26%	15.15%	0.00%	0.00%	0.00%	0.00%	100.00%

8. Greenhouse Gas Emission Quantity (Scope 1 & 2)

Category	Scope 1	Scope 2	Total
Emission Quantity (tCO ₂ e)	290.96	930.46	1,221.42
Percentage	23.82%	76.18%	100.00%

9. CO₂ Emission from Biomass Combustion

Type of Greenhouse Gas	CO ₂
Emission Quantity (tCO ₂ e)	0.00

Remark: This report is prepared in accordance with WBCSD/WRI The Greenhouse Gas Protocol A Corporate Accounting and Reporting Standard, and Corporate Value Chain (Scope 3) Standard