**Company X CBAM Report**

***Prepared by: PeerCo, XXX 2024***

**Reporting Period: XXXX**

Invoice Number: xxxxx

Your PO Number: xxxxx

Commodity Code: xxxxx

Commodity details: xxxx

Supplier/Installation: Company X details and facility address

Goods: SPEC of CBAM Goods

**Installation Emissions**

Installation emissions (total):

Direct embedded emissions: xxxx

Indirect embedded emissions: xx

**Total: xxxx**

**Carbon Linked to CBAM Invoice:** xxx

**Production Method**

***Direct Emissions***

Explanation of method used in the production process.

***Indirect emissions:***

Electricity consumed in MWh, emissions factor sourced directly from National Grid, Great Britain grid.

**CBAM Product Direct and Indirect Embedded Emissions**

**System boundaries:**

Documentation of the manufacturing ‘system’ linked to the CBAM goods. This needs to remain separate in order to define product carbon and to attribute wider facility carbon emissions to a product.

A diagram of a production process

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Source: EU Guidance

Precursors Embodied Carbon

Detailed carbon emissions linked to the embodied carbon of all precursors or purchased materials.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Consumption Levels | Activity Data (tonnes) | Carbon Content | Emissions (tCO2e) | Comments |
| xx | xxx | xxx | xxx | xxx |
|  |  |  |  |  |

Default values information if needed due to a lack of precursor data.

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**Installation’s Indirect Emissions**

All electricity is sourced from the grid.

The Emissions Factor (EF) used s based on hourly, National Grid data and is calculated on XXXX actual hourly use and national grid carbon intensity data. National Grid’s Carbon Intensity API (include link).

* Total electricity consumption for the installation (time period): XXX MWh
* Average emissions factor: XXX kg CO2e per MWh (PeerCo calculation)
* Composition of emissions factor: XXXX
* Total indirect emissions: XXX
* Waste gases/onsite renewables – additional information XXXX

**Installation Activity Levels: Time Period Q2 2024**

|  |  |  |
| --- | --- | --- |
| Products | Activity Data and Level | Units |
| Precursor | XXX | tonnes |
| Quantity of Goods Produced | XXX | tonnes |
| Internal Scrap | XXX | tonnes |

**Total Carbon Emissions: Q2 2024**

|  |  |  |
| --- | --- | --- |
| Total amount of goods produced | XXX | Tonnes for Q2 |
| Total direct emissions of the production process for steel products | XXX | t(CO2e) |
| Total indirect emissions of the installation | XXX | t(CO2e) |
| **Total CO2 per tonne production** | **XX** | **t(CO2e)** |
| CBAM tonnes produced | XXX | t(CO2e) |
| CBAM direct emissions | XXX | t(CO2e) |
| CBAM indirect emissions | XXX | t(CO2e) |
| **Total CBAM Emissions** | **XXX** | **t(CO2e)** |