

## Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

**If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.**

### Part A

|                                |                                        |
|--------------------------------|----------------------------------------|
| Permit Number                  | EPR/BS6149IQ                           |
| Name of operator               | Rockwool Limited                       |
| Location of Facility           | Wern Tarw, Pencoed, Bridgend, CF35 6NY |
| Time and date of the detection | 11 <sup>th</sup> April 2022            |
| Rockwool Ref Number            | 01/23                                  |

**(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution**

#### To be notified within 24 hours of detection

|                                                                  |  |
|------------------------------------------------------------------|--|
| Date and time of the event                                       |  |
| Reference or description of the location of the event            |  |
| Description of where any release into the environment took place |  |
| Substance(s) potentially released                                |  |
| Best estimate of the quantity or rate of release of substances   |  |
| Measures taken, or intended to be taken, to stop any emission    |  |
| Description of the failure or accident.                          |  |

**(b) Notification requirements for the breach of a limit**

#### To be notified within 24 hours of detection unless otherwise specified below

|                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Emission point reference/ source                              | A2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Parameter(s)                                                  | Particulates                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Limit                                                         | 10 mg/Nm <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Measured value and uncertainty                                | 15.4 mg/Nm <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Date and time of monitoring                                   | 11 <sup>th</sup> April 2023, 24 hour average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Measures taken, or intended to be taken, to stop the emission | <p>Line 2 Cupola restarted at approximately 17:00pm on 11<sup>th</sup> April 2023 following a week long shutdown. Particulates readings were high following the initial start-up of the combustion system. There were no faults showing on the CEMS unit. Process, Production and the Environmental Team are continually monitoring the situation with the combustion system following several process stops due to high temperature.</p> <p>There are only 13 half hourly valid averages for the relevant 24 hour period. The daily average value is therefore invalid (a minimum requirement of 43 valid half hourly averages are needed for a valid daily average in our permit) but a Schedule 5 has been prepared for completeness and transparency.</p> |

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| Time periods for notification following detection of a breach of a limit |                     |
|--------------------------------------------------------------------------|---------------------|
| Parameter                                                                | Notification period |
|                                                                          |                     |

| (c) Notification requirements for the detection of any significant adverse environmental effect |  |
|-------------------------------------------------------------------------------------------------|--|
| To be notified within 24 hours of detection                                                     |  |
| Description of where the effect on the environment was detected                                 |  |
| Substances(s) detected                                                                          |  |
| Concentrations of substances detected                                                           |  |
| Date of monitoring/sampling                                                                     |  |

## Part B - to be submitted as soon as practicable

|                                                                                                                                                        |                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Any more accurate information on the matters for notification under Part A.                                                                            |                       |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident                                                                       |                       |
| Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission |                       |
| The dates of any unauthorised emissions from the facility in the preceding 24 months.                                                                  |                       |
| <b>Name*</b>                                                                                                                                           | Samuel Brookes        |
| <b>Post</b>                                                                                                                                            | Environmental Manager |
| <b>Date</b>                                                                                                                                            | 12/04/2023            |

\* authorised to sign on behalf of Rockwool Limited