

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	02/10/2020
Rockwool Ref Number	04/20

(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	01st – 02nd October 2020
Reference or description of the location of the event	Breakdown of CEMS equipment measuring SO₂, NO_x and CO on Line 3 CODEL monitoring system.
Description of where any release into the environment took place	A19
Substance(s) potentially released	SO ₂ , NO _x & CO
Best estimate of the quantity or rate of release of substances	Rates shown to be below limits – No exceedance recorded.
Measures taken, or intended to be taken, to stop any emission	01/10/2020 - CODEL were on site performing analytical tests and maintenance of the oxygen analysers. 02/10/2020 – Upon downloading the daily air emissions data, it was identified that SO₂, NO_x and CO on Line 3 had been flatlining at 0mg/Nm³ from 13:30 on 01/10/2020. Line 3 was not running at this time and started operating at approximately 20:30 on 01/10/2020. Once the issue was identified, CODEL were contacted immediately and they informed us they were receiving no signal from the analyser head. Upon further inspection of the analyser head, a single plug/cable had failed to be reconnected by CODEL following their analytical tests. Once this was connected, the system and readings returned to normal.
Description of the failure or accident.	Failure by CODEL to reconnect a plug/cable to the analyser head following analytical tests. This resulted in a loss of data for 24 hours from 13:30 on 01/10/2020-02/10/2020, which cannot be retrieved. However, Line 3 was not operational for 7 of these hours.

(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	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

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	No environmental effect.
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.	The issue has been fully rectified and was human error on the part of the external contractor.
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.	

Name*	
Post	Safety, Health and Environmental Manager
Date	02/10/2020

* authorised to sign on behalf of Rockwool Limited