

## 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	<b>TP3639BH</b>
Name of operator	<b>CELSA Manufacturing (UK) Ltd</b>
Location of Facility	<b>Seawall Road, Tremorfa, Cardiff CF24 5TH</b>
Time and date of the detection	<b>11/09/2024 10:00</b>

<b>(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</b>	
<b>To be notified within 24 hours of detection</b>	
Date and time of the event	<b>10/09/2024</b>
Reference or description of the location of the event	<b>A1 Meltshop furnace stack – Particulate CEMS unit</b>
Description of where any release into the environment took place	<b>Point source emission to atmosphere</b>
Substances(s) potentially released	<b>Particulates</b>
Best estimate of the quantity or rate of release of substances	<b>Unknown</b>
Measures taken, or intended to be taken, to stop any emission /	<b>An investigation into the cause behind the monitor not capturing data for this day has been initiated.</b>
Description of the failure or accident.	<b>Equipment failure – CEMS unit failed to capture emissions data on the date of the 10<sup>th</sup> of September. Schedule 3 of the permit states a</b>

	requirement for continuous daily average sampling for particulates from the A1 reference emissions point.
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<b>(b) Notification requirements for the breach of a limit</b>	
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	

<b>Time periods for notification following detection of a breach of a limit</b>	
<b>Parameter</b>	<b>Notification period</b>

<b>(c) Notification requirements for the detection of any significant adverse environmental effect</b>	
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	
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**Part B - to be submitted as soon as practicable**

Any more accurate information on the matters for notification under Part A.	Following an inspection of the CEMS data logging software, the missing data set for the 10 <sup>th</sup> of September was located.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The software company for the CEMS report system will be contacted to investigate why a data report was not generated for the 10 <sup>th</sup> of September.
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	N/A Data for 10 <sup>th</sup> shows there was not a breach in emissions.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	28/02/2023, 24/10/2023 13/11/2023, 20/11/2023, 25/11/2023, 29/11/2023, 13/12/2023, 21/12/2023, 01/01/2024, 17/01/2024, 31/05/2024, 26/04/2024, 01/06/2024, 01/07/2024, 16/07/2024, 05/08/2024, 13/08/2024, 21/09/2024, 24/09/2024

<b>Name*</b>	
<b>Post</b>	Environmental Advisor
<b>Signature</b>	
<b>Date</b>	01/10/2024

\* authorised to sign on behalf of CELSA Manufacturing UK Limited