

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	TP3639BH
Name of operator	CELSA Manufacturing (UK) Ltd
Location of Facility	Seawall Road, Tremorfa, Cardiff CF24 5TH
Time and date of the detection	24/01/2022

(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


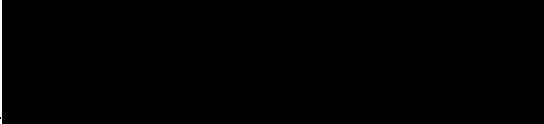
Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any 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	A1 [Point A1 on Site Plan in Schedule 7 of EPR/TP3639BH] – Furnace fume extraction plant stack
Parameter(s)	Particulates
Limit	5 mg/m³
Measured value and uncertainty	6.59 mg/m³, based on 60 minute discrete averages
Date and Time of Monitoring	Start Date 23/01/2022, 00:00, End Date 23/01/2022, 23:59
Measures taken, or intended to be taken, to stop the emission	Initial investigation undertaken by the operational team with no immediate root cause identified further investigation by operational team underway.

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.	Following an investigation, it was identified that a number of bag filters had been damaged. Maintenance has been carried out on the dirty side of the baghouse, with damaged bag filters replaced.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Revised maintenance programme implemented on the extraction system.
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.	<p>2020 Jan – 23rd, 24th, 25th , 26th , 27th, 28th , 29th , 30th, 31st Feb - 1st, 2nd , 3rd, 4th , 5th, 6th , 7th, 8th, 9th, 14th , May - 5th Aug - 3rd</p> <p>2021 Aug - 2nd, 4th Oct - 2nd Nov - 16th, 17th Dec - 1st, 5th 10th</p>

Name*	
Post	Environment Manager
Signature	
Date	14/02/2022

* authorised to sign on behalf of CELSA Manufacturing UK Limited