

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	31/01/2019 10.00am

(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	31/01/2019 10.00
Reference or description of the location of the event	Stack A1
Description of where any release into the environment took place	Through stack directly into the atmosphere
Substances(s) potentially released	Dioxins
Best estimate of the quantity or rate of release of substances	Unsure as to specific quantities due to the fact we only take samples on an annual basis.
Measures taken, or intended to be taken, to stop any emission	We are currently investigating the cause of the breach. There were issues regarding delays experienced with the external lab being able to analyse the samples. Therefore, we could not complete a retest in the remaining quarter of 2018. However, based on historic data this result appears to be an anomaly. In addition, we will be completing a retest by the end of Q1 to confirm whether this result was anomalous.
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
Parameter(s)	Dioxins
Limit	Dioxins = 0.1 ng/m3
Measured value and uncertainty	1.89 ng/m3 (18% uncertainty)
Date and Time of Monitoring	Sample taken on: 28/11/2018 at 09.30-15.45
Measures taken, or intended to be taken, to stop the emission	The delay in results was due to failures at the external laboratory.

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.	

Name*	Gabriella Nizam
Post	Environmental Advisor
Signature	
Date	04/02/2019

* authorised to sign on behalf of CELSA Manufacturing UK Limited