

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/BP17721Z
Name of operator	Poeton (Cardiff) Ltd
Location of Facility	283 Penarth Road, Cardiff
Time and date of the detection	29/09/2022 09.00 – Results received 30/09/2022

(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment

To be notified Immediately	
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 permit condition

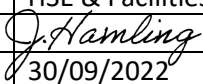
To be notified immediately	
Emission point reference/ source	S1 Effluent – Outfall to sewer
Parameter(s)	Composite Sample
Limit	Cd 0.3mg/l – Cr 2.0mg/l
Measured value and uncertainty	Cd 0.316mg/l – Cr 2.246mg/l
Date and time of monitoring	29/09/2022 09.00
Measures taken, or intended to be taken, to stop the emission	We believe this result is due to a build up of solution in the composite sample collection point, which had not emptied from the week before. Thus, this result is from a two-week sample not a weekly, and the result is roughly double the preceding weeks results, which are within limits. Looking at the workload going through there is nothing out of the ordinary to justify the over limit result.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Consent limits for Cd & Cr	Immediately

(c) In the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment:	
To be notified immediately	
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	Lab staff have been reminded about emptying the composite sample collection point after the weekly sample has been taken and sent for testing. We have had several lab personnel leave over the last two months. A robust training programme has been put in place for new staff with onsite mentoring by qualified / experienced personnel to ensure this doesn't happen again.
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.	06/11/2020, 25/03/2021, 23/06/2022 & 07/07/2022 – Schedule 5's submitted

Name*	Jason Hamling
Post	HSE & Facilities Manager
Signature	
Date	30/09/2022

* authorised to sign on behalf of the operator