

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 nonconfidential 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/BP1772IZ
Name of operator	Poeton (Cardiff) Ltd
Location of Facility	283 Penarth Road, Cardiff
Time and date of the detection	16/06/2022, 19/10/2022 & 14/11/2022

(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)	DCWW Sample
Limit	pH 6 - 11
Measured value and uncertainty	4.7 – 16/06/2022, 2.2 – 19/10/2022 & 1.3 – 14/11/2022
Date and time of monitoring	16/06/2022, 19/10/2022 & 14/11/2022
Measures taken, or intended to be taken, to stop the emission	For the issue on 14/11/2022 an intermittent fault on an acid dosing solenoid was found to be the cause and it was replaced. This was potentially the cause for the low reading on the 19/10/2022 as well.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(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	
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 faulty solenoid has been replaced and an alarm has been fitted into the lab which sounds if the pH goes out of limits, <6 or >11.
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 & 29/09/2022 – Schedule 5's submitted.

Name*	Jason Hamling
Post	HSE & Facilities Manager
Signature	
Date	9 th December 2022

* authorised to sign on behalf of the operator