

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/BV5386IX
Name of operator	GS Yuasa Battery Manufacturing UK Ltd
Location of Facility	Unit 22, Rassau Industrial Estate, Ebbw Vale, Blaenau Gwent, NP23 5SD
Time and date of the detection	07:12 hours on 30 th November 2018

(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	30 th November 2018 from Approximately 07:12 to 09:00 Hours.
Reference or description of the location of the event	Trade effluent plant S1, at factory No.2.
Description of where any release into the environment took place	Slightly raised Lead level discharged into sewer.
Substances(s) potentially released	Lead.
Best estimate of the quantity or rate of release of substances	Estimated at 1.0 m ³ @ 0.79 mg/l above the permit limit of 10 mg/l. (10.79 mg/l)
Measures taken, or intended to be taken, to stop any emission	Trade effluent plant immediately placed into recirculation mode to allow the lead level to return to an acceptable level. (At 09:02 the results was 7.728 mg/l and at 09:33 it was 5.46 mg/l)
Description of the failure or accident.	Lead contaminated equipment cleaned at a position where the effluent water was pumped into the trade effluent plant.

(b) Notification requirements for the breach of a permit condition	
To be notified Immediately	
Emission point reference/ source	Trade effluent plant S1, factory No.2
Parameter(s)	mg/l
Limit	10.0 mg/l
Measured value and uncertainty	
Date and time of monitoring	30 th November 2018 at 07:12
Measures taken, or intended to be taken, to stop the emission	Reacted to immediately with an estimated amount of 1 m ³ of trade effluent discharged. NRW informed by telephone.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Lead in Trade Effluent in mg/l with notification as soon as possible following detection.	

(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	Not considered to be an immediate danger to human health.
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.	As stated above.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	1. The area concerned is to be fitted with suitable warning notices regarding the cleaning of Lead contaminated equipment. 2. All appropriate staff will be retrained in the correct safe operating procedures to be followed.
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	Immediate action was taken as discussed above.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	None

Name*	S. Thomas
Post	HSE Manager
Signature	
Date	3 rd December 2018

* authorised to sign on behalf of the operator