

Schedule 5 - Notification

This page outlines 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/PR3733PC V008
Name of Operator	Biffa Waste Services Limited
Location of Facility	Trecatti Landfill Site Fochriw Road Merthyr Tydfil Mid Glamorgan CF48 4AB
Time and date of the detection	27/10/2015

(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	N/A
Reference or description of the location of the event	N/A
Description of where any release into the environment took place	N/A
Substances(s) potentially released	N/A
Best estimate of the quantity or rate of release of substances	N/A
Measures taken, or intended to be taken, to stop any emission	N/A
Description of the failure or accident.	N/A

(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	81701212
Parameter(s)	Cadmium, chloride and ammonia
Limit	Cadmium 0.10ug/l
Measured value and uncertainty	81701212 = Cd = 0.21ug/l (uncertainty 11.51%)
Date and time of monitoring	24/09/2015
Measures taken, or intended to be taken, to stop the emission	Measures taken in accordance with the HRAR 2013 and subsequent CAR form 22/12/2014.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Groundwater Quality	At quarterly report

(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	N/A
Substances(s) detected	N/A
Concentrations of substances detected	N/A
Date of monitoring/sampling	N/A

Part B to be supplied as soon as practicable

Any more accurate information on the matters for notification under Part A.	This breach of Cadmium in GW12 is not matched by any increase in the other parameters that are indicative of leachate. Since the last quarterly monitoring period, levels of Cadmium have decreased from 0.61ug/l to 0.12ug/l showing a reduction in contamination. Natural Resource Wales agreed trigger levels which were defined in CAR form dated 22/12/14. As per the CAR form, annual groundwater assessment are carried out (completed for 2014 and on-going for 2015) which will derive whether levels have breached.
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.	See previous Schedule 5s

Name*	Simon Milford
Post	Site Manager
Signature	S. Milford
Date	27/10/2015

