

Schedule 6 - 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 PPC Regulations.

Part A

Permit Number	CP3735PB
Name of Operator	CWM Environmental Limited
Location of Installation	Nantycaws Landfill Site, Llanddarog Road, Nantycaws
	Carmarthen, SA32 8BG
Time and date of the detection	13/02/2023

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution	
To be notified within 24 hours of detection	
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 take, or intended to be taken, to stop any emission	
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	SW205
Parameter(s)	Ammoniacal Nitrogen as N
Limit (mg/l)	1
Measured value and uncertainty	4.06 mg/l
Date and time of monitoring	11/01/2023 (incomplete analysis received 13/02/2023) Note that delays from the laboratory for the quarterly results of analysis have occurred and, on this basis an incomplete analysis has been provided and screened to date. Outstanding results will be provided mid-February 2023.
Measures taken, or intended to be taken, to stop the emission	SW201 also recorded a concentration of 4.86 mg/l for Ammoniacal Nitrogen as N. Monitoring location SW201 is not a compliance point

	under permit CP3735PB. There were no other detections at any adjacent monitoring points. Suggest short review of recent Ammoniacal Nitrogen as N for surface water monitoring sites in different locations for the site to look at any trends.
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Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Ammoniacal Nitrogen as N	24hours

(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 supplied 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	One previous exceedance of Ammoniacal Nitrogen as N (2.39 mg/l) has occurred at this location in November 2020 and a Schedule 6 Notice was issued. Suggest short review of recent Ammoniacal Nitrogen as N for surface water monitoring sites in different locations for the site to look for any trends. Continued surveillance of Ammoniacal Nitrogen as N concentrations in successive monitoring rounds, including UD and surface water.
The dates of any unauthorised emissions from the installation in the preceding 24 months	A Schedule 6 Notice has not been issued for SW205 in the last 24 months for Ammoniacal Nitrogen as N.

Name*	Melanie Cross
Post	Environmental Consultant
Signature	
Date	14/02/2023

* authorised to sign on behalf of Cwm Environmental Ltd