

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/AP3739KS
Name of operator	Flintshire County Council
Location of Facility	Brookhill Landfill Site. Brookhill Way, Pinfold Industrial Estate, Buckley, Flintshire CH7 3PL
Time and date of the detection	27/09/2021

(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	GW2A, GW3A, GW4
Parameter(s)	(Ammoniacal Nitrogen), (Chloride)
Limit	1.7 mg/l, 60mg/l (respectively)
Measured value and uncertainty	Ammoniacal Nitrogen: GW2A (7.5 mg/l), GW3A (13.5 mg/l), GW4 (4.4 mg/l) Chloride: GW2A (107 mg/l), GW3A (129 mg/l)

Date and time of monitoring	27/09/2021
Measures taken, or intended to be taken, to stop the emission	Continued monthly monitoring and quarterly reporting of trends,

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.	Investigations as part of HRA to discover possible sources
Measures taken, or intended to be taken, to prevent a recurrence of the incident	<i>Possible sources to be considered as part of the HRA reviews.</i>
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	New leachate chambers & pumps have recently been installed to control any possible outbreak from the site.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	Ongoing

Name*	Paul Murphy
Post	Landfill Manager
Signature	
Date	29/10/2021

* authorised to sign on behalf of the operator

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