

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	EPR/TP3835LV
Name of operator	SI Green UK Limited
Location of Installation	Cwmrhydyceirw Quarry Landfill, Vicarage Road, Cwmrhydyceirw, Morrison, Swansea, SA6 6DR
Time and date of the detection	25 and 28 November 2022

(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 taken, 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	Boreholes LFG50 and LFG51
Parameter(s)	Methane
Limit	1.5%v/v
Measured value and uncertainty	LFG50 24.6% v/v and LFG51 2.4%v/v
Date and time of monitoring	28 November 2022 (LFG50) and 25 November (LFG51)
Measures taken, or intended to be taken, to stop the emission	Repeat monitoring in accordance with the contingency action plan. Repeat monitoring results and further actions to be reported to NRW.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Groundwater trigger levels	within 24 hours of receipt by the operator of results of analysis from the laboratory
Surface water emission limits	within 24 hours of receipt by the operator of results of analysis from the laboratory

(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	
The dates of any unauthorised emissions from the installation in the preceding 24 months.	

Name*	Guy Titman
Post	Technical Director, MJCA
Signature	
Date	05/12/22

* authorised to sign on behalf of SI Green UK Limited