

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/KP3195FW
Name of operator	Sims Group UK Limited
Location of Facility	Newport
Time and date of the detection	Date of monitoring – 20/01/2022

(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	
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	
Parameter(s)	Foam content of plastic (Fridge Plant 2)
Limit	1%
Measured value and uncertainty	4%
Date and time of monitoring	20/01/2022

Permit number
EPR/KP3195FW

(b) Notification requirements for the breach of a limit
To be notified within 24 hours of detection unless otherwise specified below

Measures taken, or intended to be taken, to stop the emission	An investigation has been carried out to determine the cause of the elevation. A build-up of foam was identified, caused by a catch point that had developed due to screen wear. The build up caused carry over of the foam to the plastic. The catch point was cleared to resolve the issue. Maintenance schedules have been updated to include more frequent screen changes in order to prevent the issue happening again.
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Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(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 submitted 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	An investigation has been carried out to determine the cause of the elevation. A build-up of foam was identified, caused by a catch point that had developed due to screen wear. The build up caused carry over of the foam to the plastic. The catch point was cleared to resolve the issue. Maintenance schedules have been updated to include more frequent screen changes in order to prevent the issue happening again.
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.	29/07/20, 28/09/20.

Name*	Wayne Taylor
Post	Site Manager
Signature	W Taylor
Date	01/03/2022

* authorised to sign on behalf of the operator