

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 PPC Regulations.

Part A

Permit Number	BV7460ID
Name of Operator	Nexperia Newport Ltd
Location of Facility	Cardiff Road, Newport, NP10 8YJ
Time and date of the detection	25th January 2024

(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	25th January 2024
Reference or description of the location of the event	Fab 10 chiller 1. Serial number SAKM-308210
Description of where any release into the environment took place	Fab 10 Plant room
Substance(s) potentially released	R134a gas
Best estimate of the quantity or rate of release of substances	The quantity of the gas released cannot be determined until a trained engineer will come onsite to recover the remaining gas. (Request has been made to get a specialist contractor onsite as soon as possible).
Measures taken, or intended to be taken, to stop any emission	The chiller has been taken out of service and we are now waiting for a specialist contractor to degas the chiller and allow for repairs.
Description of the failure or accident	The leak was detected by the onsite FTMS (Bionics head installed and sample line of the gas detectors repositioned to under the chiller) and then was pinpointed by onsite technician using a leak detector. An initial review was carried out onsite and highlighted that the failure appears to be in a mechanical threaded joint. However, this will be confirmed by the specialist contractor.

(b) Notification requirements for the breach of a permit condition	
To be notified immediately	
Emission point reference/source	
Parameter(s)	
Limit	
Measured value and uncertainty	

Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

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	
Substance(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.	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm 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*	██████████
Post	Director of Facilities and EHS
Signature	██████████
Date	25/01/2024

* authorised to sign on behalf of the operator