

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	GP3235GH
Name of operator	Randall Parker Foods
Location of Facility	Dolwen Abattoir
Time and date of the detection	6:00 pm 3/10/16

(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	6:00pm 3/10/16
Reference or description of the location of the event	Chill unit in chiller 7
Description of where any release into the environment took place	Chiller 7
Substances(s) potentially released	R407F
Best estimate of the quantity or rate of release of substances	38KG
Measures taken, or intended to be taken, to stop any emission	Maintenance found issue with chiller at 6:00pm on 3/10/16 and immediately turned the unit off. Maintenance called Powys Refrigeration. Powys Refrigeration arrived on site at 5:30am on 4/10/16 and pressure tested with oxygen free nitrogen , leaks identified. No gas left in the system. Pipes are Non repairable . System shutdown.
Description of the failure or accident.	Ruptured pipes causing a leak

(b) Notification requirements for the breach of a permit condition	
To be notified immediately	
Emission point reference/ source	Chiller 7
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	5:30 am 03/10/2016

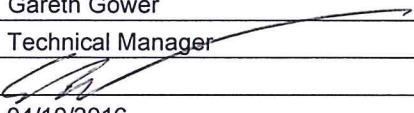
Measures taken, or intended to be taken, to stop the emission	Immediate shut down and pressure tested oxygen free nitrogen
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Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(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.	Gas loss measured and found to be 38kg of 407F The cause of the gas loss was a ruptured pipe
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Immediate shut down of equipment. Unit pressure tested using Oxygen Free Nitrogen (OFN) to attain gas loss amount. Unit is currently out of commission until further action is agreed.
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	Unit is currently out of commission until further action is agreed.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	29/06/2015 01/10/2015 13/02/2016 15/02/2016 13/05/2016 27/05/2016 29/06/2016 06/07/2016

Name*	Gareth Gower
Post	Technical Manager
Signature	
Date	04/10/2016

* authorised to sign on behalf of the operator