

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	5:30 10/01/17

(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	5:30 10/01/17
Reference or description of the location of the event	chiller 1
Description of where any release into the environment took place	Chiller 1
Substances(s) potentially released	407F
Best estimate of the quantity or rate of release of substances	15kg
Measures taken, or intended to be taken, to stop any emission	Dave Starkey (Powys Refrigeration) found issue with chiller1 at 5:30 am on 10/01/17 and immediately turned the unit off. He pressure tested with oxygen free nitrogen and a leak was identified and 15KG of 407F had leaked. the system. Pipe repaired and system refilled with 20kg of 407F
Description of the failure or accident.	Leak on the condenser header unit

(b) Notification requirements for the breach of a permit condition	
To be notified immediately	
Emission point reference/ source	chiller 1
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	5:30am 10/01/2017
Measures taken, or intended to	Header unit repaired and re gassed with 20kg of 407F

be taken, to stop the emission	
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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 15kg 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	Leak identified by Powys refrigeration. Shut down of system. Leak on the condenser unit identified. 15kg of 407F had leaked. Header unit repaired and re gassed with 20kg of 407F
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	Powys refrigeration to continue to monitor and carry out preventative maintenance
The dates of any unauthorised emissions from the facility in the preceding 24 months.	19/06/2015 01/10/2015 13/02/2016 15/02/2016 13/05/2016 27/05/2016 29/06/2016 02/07/2016 03/10/2016 3 and 4/12/2016 10/01/17

Name*	Steve Barnes
Post	Technical Officer
Signature	

Date	10/01/2017
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* authorised to sign on behalf of the operator