

RPF	Environmental Management System		
	Schedule 5 Notification		
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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	06:30 05/10/17

(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	05/10/17 06:30
Reference or description of the location of the event	Chiller 4
Description of where any release into the environment took place	Chiller 4
Substances(s) potentially released	407 F
Best estimate of the quantity or rate of release of substances	25 kilo of 407F leaked replaced with 25 kilo of 407F when the expansion valve was repaired
Measures taken, or intended to be taken, to stop any emission	Powys Refrigeration found an issue with chiller 4 he then turned of the unit then repaired the vave and pressure tested using oxygen free nitrogen and refilled with 25kilos of 407F
Description of the failure or accident.	Expansion valve on the evaporator unit in chiller4 releasing 25kilo of 407F

(b) Notification requirements for the breach of a permit condition

To be notified immediately	
Emission point reference/ source	-chiller4
Parameter(s)	-
Limit	-
Measured value and uncertainty	-
Date and time of monitoring	-06:30am 05/10/17
Measures taken, or intended to be taken, to stop the emission	-expansion valve repaired and re gassed with 407F

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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 25 kilo loss The cause was the expansion valve in chiller4
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Powys refrigeration to monitor weekly
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 monitor weekly and RPF maintenance to check on a daily basis
The dates of any unauthorised emissions from the facility in the preceding 24 months.	-19/06/15, 01/10/15, 13/02/16, 15/02/16, 13/05/16, 27/05/16, 29/06/16, 02/07/16, 03/10/16, 03/12/16, 04/12/16, 10/01/17, 17/01/17, 22/02/17, 14/03/17 16/05/17 05/10/17

Name*	Steve Barnes
Post	Technical Officer
Signature	
Date	05/10/17

* authorised to sign on behalf of the operator