

Schedule 1 - Notification of abnormal emissions

This page outlines the information that the Operator must provide to satisfy conditions 5.1.1 and 5.1.2 of this Permit.

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	AP3433ES
Name of Operator	2 Sisters Red Meat t/a St Merryn Foods
Location of Installation	Merthyr Tydfil
Location of the emission	Site – Refrigeration System HT3
Time and date of the emission	June 2016

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
R404A	Air	196kg	06/06/2016

Measures taken, or intended to be taken, to stop the emission	Repair of system pipework.
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Part B

Any more accurate information on the matters for notification under Part A.	Emission caused by leaks in system pipework on oil separator and evaporator 109. System has been repaired and new refrigerant added.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Continuation of monthly maintenance regime. Ongoing feasibility study into lower GWP HFCs or HFC alternatives.
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.	06/06/16 – Refrigerant leak from crack pipe in system MT3 02/06/16 – W2 Emission hydrocarbon 10/12/15 – S1 Emission ph 15/10/15 – S1 Emission hydrocarbon 25/09/14 – W1 Emission hydrocarbon

Name*	Rob Lavercombe
Post	Environmental Manager
Signature	
Date	11/10/2016

* authorised to sign on behalf of 2 Sisters Red Meat Ltd