

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

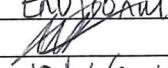
Permit Number	AP3433ES
Name of Operator	2 Sisters Red Meat t/a St Merryn Foods
Location of Installation	Merthyr Tydfil
Location of the emission	HT2
Time and date of the emission	01/05/2018

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
R448A	Air Emissions	900KGS	01/05/2018

Measures taken, or intended to be taken, to stop the emission	Emission occurred following failure of evaporator, resulting in the loss of 900kgs of R448A..
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Part B

Any more accurate information on the matters for notification under Part A.	Failure of evaporator fan blade caused damage to refrigeration unit which resulted in the release of 900kgs of R448A.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Continuation of leak detection programme and planned preventative maintenance of refrigeration units.
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	Continuation of leak detection programme and planned preventative maintenance of refrigeration units.
The dates of any unauthorised emissions from the installation in the preceding 24 months.	22/02/18 – W1 Emission of Mineral oil and hydrocarbon and suspended solids 08/02/18 – W1 Emission of Mineral oil and hydrocarbon and suspended solids 23/09/17 – Contractor HGV collision resulting in fuel spill 13/04/17 – W1 Emission of Mineral oil and hydrocarbon 30/03/17 – S1 Emission of Mineral oil and hydrocarbon 02/03/17 – W1 Emission of Mineral oil and hydrocarbon 06/06/16 – Refrigerant leak from crack pipe in system MT3

Name*	Matth Dight
Post	Environmental Manager
Signature	
Date	13/6/2018

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