

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	Kepak Group Ltd
Location of Installation	Merthyr Tydfil
Location of the emission	Diesel Refuelling Area
Time and date of the emission	December 2018

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
R448A & R404A	Air Emission	212KGS & 196KGS	December 2018

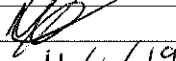
Measures taken, or intended to be taken, to stop the emission	Continuation of undertaking of leak detection work and planned maintenance of refrigeration units
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Part B

Any more accurate information on the matters for notification under Part A.	Leak of 196kgs of R404A on the MT2 Pack-Oil return line sight glass leaking sight glass replaced. Leak of 212kgs of R448A on the MT1 Pack-System topped up after LPA non-return valves removed.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Continuation of undertaking of leak detection work and planned 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	
The dates of any unauthorised emissions from the installation in the preceding 24 months.	30/12/18-Diesel pump fault resulting in diesel spillage. 05/09/18 - W1 Emission of Mineral oil and hydrocarbon 05/08/18 - Emissions to Air refrigerant R404A 29/07/18- Emission to Air refrigerant R448a 26/07/18- S1 - Emission exceedance Hydrocarbons 19/07/18- S1 - Emission exceedance pH 01/05/18- Emission to Air refrigerant R448a 03/05/18- S1 - Emission exceedance pH 17/05/18- S1 - Emission exceedance Hydrocarbons 02/02/18 – 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

Name*	Matt Dight
Post	Environmental Manager

Permit and introductory note: the PPC Regulations
Schedule 1 - Notification of abnormal emissions

Signature	
Date	11/11/19

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