

## 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	W1 & W2
Time and date of the emission	Oct 2018

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
N/A	Surface Water Discharge	Sampling error – No viable sample taken in October	Oct 2018

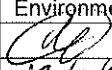
Measures taken, or intended to be taken, to stop the emission	Further training of staff undertaking the samples to ensure accurate reliable sampling
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### Part B

Any more accurate information on the matters for notification under Part A.	No results due to sampling error. This issue was not highlighted until feedback from the lab in November meaning that it was too late to take a further October sample.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Further training of staff undertaking the samples to ensure accurate reliable sampling.
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.	15/11/18- S1 - Emission exceedance pH 24/01/19- Exceedance of treated effluent daily flow 23/01/19- Exceedance of treated effluent daily flow 08/01/19- Exceedance of treated effluent daily flow 03/01/19- Exceedance of treated effluent daily flow 03/01/19- Exceedance of treated effluent hourly flow Dec 18- Emissions to Air refrigerant R448A & R404A 22/12/18- Exceedance of treated effluent daily flow 19/12/18- Exceedance of treated effluent hourly flow 19/12/18- Exceedance of treated effluent daily flow 14/12/18- Exceedance of treated effluent hourly flow 14/12/18- Exceedance of treated effluent daily flow 05/12/18- Exceedance of treated effluent daily flow 04/12/18- Exceedance of treated effluent daily flow 07/11/18- Exceedance of treated effluent hourly flow 07/11/18- Exceedance of treated effluent daily flow 02/11/18- Exceedance of treated effluent daily flow 01/11/18- Exceedance of treated effluent hourly flow 01/11/18- Exceedance of treated effluent daily flow 30/12/18- Diesel pump fault resulting in diesel spillage.

Permit and introductory note: the PPC Regulations  
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	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
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Name*	Matt Dight
Post	Environmental Manager
Signature	
Date	12/2/2019

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