

## 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
Time and date of the emission	26/07/2018

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Mineral Oils and Hydrocarbons	Surface Water	11.6 mg/l	26/07/2018


Measures taken, or intended to be taken, to stop the emission	Further sample results received with no breaches.
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### Part B

Any more accurate information on the matters for notification under Part A.	Breach occurred during the period of sustained low rainfall, reducing the flow volume through the surface water system and the W1 interceptor. This would have limited the site's ability to take the sample effectively. Site to include sampling requirements during the full surface water review.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Site drainage verification work has been completed by GPT. Currently awaiting delivery of report which will allow for a full review of the surface water system.
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	Booms have been in place downstream of the W1 sampling point, at the site boundary. These will have prevented any pollution or harm from this emission.
The dates of any unauthorised emissions from the installation in the preceding 24 months.	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 06/06/16 – Refrigerant leak from crack pipe in system MT3 02/06/16 – W2 Emission hydrocarbon

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

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Name*	Matt Dight
Post	Environmental Manager
Signature	
Date	1/10/2018

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