

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	S1		
Time and date of the emission	08/11/2021		

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Fats, Oil and Grease	Effluent	110 mg/l	14/10/2021

Measures taken, or intended to be taken, to stop the emission	Emission detected after the date of emission
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Part B

Any more accurate information on the matters for notification under Part A.	Unable to account for the out of spec result from the Welsh Water sample (spec limit 100mg/l). No issues were reported in the ETP on the day the sample was taken. The weather was clear with no rain so no potential run off from the outside into the effluent drains. Site operations were normal. Routine weekly sampling by the site have been within limits.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Aqua-treat have been to site since the exceedance and are working with the team to review current operation and make any potential recommendations.
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	Looking to introduce an on-site lab to give faster internal results but this won't be until 2022.
The dates of any unauthorised emissions from the installation in the preceding 24 months.	21/07/21 S1 - Emission exceedance - fats oil and grease 22/05/21 Emissions to Air refrigerant-R404AR 16/04/21 S1 Emission exceedance – fats oil and grease 22/01/21 S1 Emission exceedance – fats oil & grease and Suspended Solids 23/12/20 W2 Surface water (Run off from scrapyard) 02/04/20- W1 Emission of Suspended Solids 02/04/20- W1 Emission of Mineral oil and hydrocarbon 15/03/20- Emissions to Air refrigerant -R404A & R448A 31/01/2020- W1 and W2 sample not taken for January 02/02/2020- Emissions to Air refrigerant R404A 02/02/20- S1 - Emission exceedance-SS 02/02/20- S1 - Emission exceedance- COD 02/01/20- S1 - Emission exceedance-Oils & Grease 01/12/19- Emissions to Air refrigerant-R448A

Name*	Steve Davies
Post	Technical Services Manager
Signature	
Date	17/11/2021

* authorised to sign on behalf of Kepak Red Meat Division