

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	21/07/21

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	158 mg/l	21/07/2021

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

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 on the 21/07/21. External lab result for the week in question has not been reported yet.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Looking to introduce an on-site lab to give faster internal results but this won't be until 2022. Aquatreat coming to site 11/08/21 and they will be asked about what could have caused the out of spec result and any ways that it could be prevented.
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.	22/05/21 Emissions to Air refrigerant-R404AR 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 06/10/19- Emissions to Air refrigerant -R404A
--	--

Name*	Paul Williams
Post	Assistant Tech Manager
Signature	
Date	10/08/21

* authorised to sign on behalf of Kepak Red Meat Division