

## 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 | 06/06/2024      |

| 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  | 06/06/2024                                |

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| Measures taken, or intended to be taken, to stop the emission | Emission detected after the date of emission, no indication of continuous emission – single sample failure. |
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### Part B

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| <p>Any more accurate information on the matters for notification under Part A.</p> | <p>Reported to the site by Welsh Water on 26/06/2024. The consent level for Fats, Oil, and Grease imposed on the site is 100 mg/l, which was exceeded by 10 mg/l during a Welsh Water single spot-sample.</p> <p>Following a thorough investigation including review of site processing records and non-conformance logs we were unable to establish a definitive root cause for the out of spec result.</p> <p>Preventative maintenance records show no reported issues and normal running of the ETP at the time that the sample was taken. The weather was clear with no rain, so no potential run off from the outside into the effluent drains.</p> <p>Further to this, the results received from ALS Laboratory for 07/06/2024 showed full compliance, with oil and grease registering at a nominal 17.6 mg/l.</p> |
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| Measures taken, or intended to be taken, to prevent a recurrence of the incident   | Results from both Welsh Water and ALS Laboratory will continue to be monitored going forward.   |
| 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 | None Required   |
| The dates of any unauthorised emissions from the installation in the preceding 24 months.  | 02/06/2022 Emission exceedance – Mineral Oil and Hydrocarbon<br>16/12/2022 Effluent Spill to Surface Water<br>08/01/2024 Emission exceedance – Fats, Oil and Grease, Critical Oxygen Demand, and Suspended Solids |

|           |                            |
|-----------|----------------------------|
| Name      | [REDACTED]                 |
| Post      | Technical Services Manager |
| Signature | [REDACTED]                 |
| Date      | 27/06/2024                 |

\* authorised to sign on behalf of Kepak Red Meat Division