

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	BX3376IG
Name of Operator	Continental Teves,
Location of Installation	Ebbw Vale
Location of the emission	Effluent Treatment Plant
Time and date of the emission	18/5/22 @09:53

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Zinc 6.1 mg/l	Effluent discharge - water	Unknown. Report from Water Supplier several days later	09.53

Measures taken, or intended to be taken, to stop the emission	Sample taken by Continental at the same time gave a result of 0.4 mg/l and retained sample was tested after receiving report from water supplier and gave same result (0.4mg/l). Samples subsequent to this date have also yielded results below the 2mg/l limit
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Part B

Any more accurate information on the matters for notification under Part A.	No faults were found in the system. Dosing rates and pH values were found correct (looking back at history). Outfall tank was clean (although there was a minimal level of solids settled in bottom of tank which is normal)
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Sand filter was inspected and found to have some solids on the structure above the sand bed. It is possible that this may fall off periodically. The “above sand” structure has been cleaned. The scheduled cleaning of the bottom of the sand filter (below the sand level) will be brought forward one month to ensure that the sand at the bottom of the filter and the associated equipment are clear of any contaminants.
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	Introduce an additional cleaning schedule for areas of the filter that a visible during normal operation
The dates of any unauthorised emissions from the installation in the preceding 24 months.	None

Name*	Philip French
Post	Head of Plating and Environmental Management
Signature	P. French
Date	31/05/22

* authorised to sign on behalf of Continental Teves UK Limited