

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	Outfall Tank - Effluent Treatment Plant
Time and date of the emission	12th March 2018 - 08.30

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Chromium	Dissolved in water	2.4 mg/l. 3 cubic metres affected	06.30 to 08.30

Measures taken, or intended to be taken, to stop the emission	Flow was stopped immediately. Effluent was recycled to dilute high Cr rate in unaffected volumes
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Part B

Any more accurate information on the matters for notification under Part A.	Result from Welsh Water sample for Chromium is 2.6mg/l.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	1. Sodium hypochlorite dosing only operates during ZnNi processing 2. Timer on control system to manage above more accurately - Week 20/18 3. Effluent Survey and recommendation for alternative chemistry that does not present with same risk - End May 2018
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	Discharge is further treated by Welsh Water which will prevent discharge to wider environment
The dates of any unauthorised emissions from the installation in the preceding 24 months.	06.04.2017

Name*	Philip French
Post	Head of Plating and Environmental Management
Signature	<i>P. French</i>
Date	13-03-2018 part B Completed 20-03-18

* authorised to sign on behalf of Continental Teves UK Limited