

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	BV0767IT
Name of Operator	CELSA Manufacturing (UK) Ltd
Location of Installation	Seawall Road, Tremorfa, Cardiff CF24 5TH
Location of the emission	Seawall Road, Tremorfa, Cardiff CF24 5TH
Time and date of the emission	28/08/2018 – 12:10

Substance(s) emitted	Media	Best estimate of the quantity or the rate of emission	Time during which the emission took place
Black Smoke	Air	Unknown	12:00-14:00

Measures taken, or intended to be taken, to stop the emission	At 12:10 on the 28/08/2018 smoke was detected under a machine in the stacker area. The building evacuated and the Fire Services called. The fire was extinguished and the plant was handed back to the Operations Manager at approximately 15:00. The plant is currently stopped for investigation and repair of damaged equipment. No one was harmed as a result.
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Part B

Any more accurate information on the matters for notification under Part A.	The first signs of smoke were at 12:05pm, the fire was extinguished by the fire service after approximately 50 minutes and once all checks were undertaken by the incident controller, the mill was handed back to the operational manager at 15:00pm. The fire was caused by a failure by the contractors to follow a hot work permit.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The fire was caused by a failure by the contractors to follow a hot work permit. The contractor will not work on site again. Measures taken to ensure it doesn't happen again: contractors cannot work under Generic RAMS, these must be specific to the task. A full Audit of the permit to work system will take place across all Celsa manufacturing UK Plants.

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	In addition, the Sections Mill will install an auto oiler to eliminate excess oil if present. Along with all down day clean up schedules to ensure no debris or oils are present in the area.
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	See above.
The dates of any unauthorised emissions from the installation in the preceding 24 months.	28/08/2018, date of fire.

Name*	Gabriella Nizam
Post	Environmental Advisor
Signature	
Date	26/02/2019

* authorised to sign on behalf of CELSA Manufacturing (UK) Ltd.