

Schedule 5 - Notification

These pages outline the information that the operator must provide.

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 EP Regulations.

Part A

Permit Number	TP3639BH
Name of operator	CELSA Manufacturing (UK) Ltd
Location of Facility	Seawall Road, Tremorfa, Cardiff CF24 5TH
Time and date of the detection	15/12/2021

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution

To be notified within 24 hours of detection

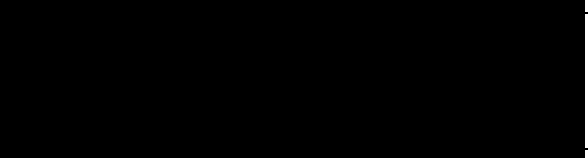
Date and time of the event	15/12/2021
Reference or description of the location of the event	Asphalt Plant located on Mineral Site emitting dark coloured dust from stack (EPR Permit reference A5) throughout operations.
Description of where any release into the environment took place	Emissions directly to atmosphere
Substances(s) potentially released	PM ₁₀ PM _{2.5}
Best estimate of the quantity or rate of release of substances	Not possible at this time
Measures taken, or intended to be taken, to stop any emission /	Upon notification of the incident, CELSA management immediately advised the contractor to shut the plant down. Upon confirmation from NRW, the plant will not be restarted until the issue is resolved.
Description of the failure or accident.	Due to a malfunction in the baghouse, caused by damaged bags, the Asphalt Plant A5 stack emitted dark brown coloured dust during operations.

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and Time of Monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	All of the filter bags and cages were replaced within the dust baghouse shortly after the incident.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Quarterly inspections implemented on the dust bag house. Daily external inspection of plant implemented Spare parts stored on site in preparation for any corrective work required. Refresher environmental awareness training to all Steelphalt site staff
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months.	<u>2019</u> DEC - 16TH , 17TH , 18TH, 19TH , 20TH , 21ST , 22ND , 23RD , 24TH , 27TH , 28TH , 29TH , 30TH, 31ST <u>2020</u> JAN 6TH , 7TH, 8TH , 9TH , 13TH , 15TH , 16TH, 19TH , 20TH , 21ST , 22, 23, 24, 25TH , 26TH , 27TH, 28TH , 29TH , 30TH, 31ST FEB 2020 1ST , 2ND , 3RD, 4TH , 5TH, 6TH , 7TH, 8TH, 9TH, 14TH , MAY – 5TH AUG 3RD <u>2021</u> AUG 2ND, 4TH OCT 2ND NOV 16TH, 17TH DEC 1ST, 5TH

Name*	
Post	Environment Manager
Signature	
Date	23/02/2022

* authorised to sign on behalf of CELSA Manufacturing UK Limited