

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	7 Steel Manufacturing (UK) Ltd
Location of Facility	Seawall Road, Tremorfa, Cardiff CF24 5TH
Time and date of the detection	12/05/2025 10:00

(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	From 09/05/2025 at ~ 21:30 To 10/05/2025 at ~ 02:00
Reference or description of the location of the event	Shredder Plant
Description of where any release into the environment took place	Air Emissions (fugitive emissions).
Substances(s) potentially released	Particulates, CO2, CO etc..
Best estimate of the quantity or rate of release of substances	N/A
Measures taken, or intended to be taken, to stop any emission /	Fire at the shredder plant extinguished by Fire and Rescue Services. An investigation is being undertaken to identify the root cause of the fire.

Description of the failure or accident.	On 09/05/2025 at around 21:30, a fire started at the shredder plant. The fire affected various parts of the plant but in particular the conveyor belts. The root cause of the fire is still under investigation. The fire was put out by the Fire and Rescue Services, which arrived onsite at around 21:45. The water fire suppression was all contained in the shredder plant and the onsite sealed drainage system. The plant will remain off until the damage will be fully assessed and repair made.
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(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.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
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.	

Name*	██████████
Post	Environmental Manager
Signature	██████████
Date	12/05/2025

* authorised to sign on behalf of 7 Steel Manufacturing UK Limited