

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	EPR/KP3808PN
Name of operator	THALIA AWRP ODC LIMITED
Location of Facility	ALLERTON WASTE RECOVERY PARK - KNARESBOROUGH
Time and date of the detection	02/05/26 07:30

(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	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	

(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	EfW Line 2
Parameter(s)	CO
Limit	100mg / NM3
Measured value and uncertainty	111.77mg / NM3
Date and time of monitoring	02/05/2026 07:00 to 07:29

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Measures taken, or intended to be taken, to stop the emission	Instant reduction of O2. Possible furnace explosion. Adjusted the air.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the breach of permit conditions not related to limits	
To be notified within 24 hours of detection	
Condition breached	
Date, time and duration of breach	
Details of the permit breach i.e. what happened including impacts observed.	
Measures taken, or intended to be taken, to restore permit compliance.	

(d) 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.	A single 30-minute CO exceedance was recorded at 111 mg/m³ against the 100 mg/m³ permit limit between 07:00–07:30 on 02/05/2026. The exceedance was short-lived and combustion conditions stabilised immediately afterwards. The most likely cause was a brief combustion disturbance, suspected to have been triggered by a pressurised container entering the furnace. This aligns with the isolated nature of the spike and the immediate return to normal conditions. No environmental impact is expected. The daily average CO concentration was 6.7 mg/m³, well below the daily limit, indicating stable overall combustion and no sustained elevation in emissions.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	This remains an ongoing topic of discussion with our waste provider, as pressurised containers cannot be fully eliminated from the waste stream.
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	Compliance Manager
Signature	
Date	18/05/2026

* authorised to sign on behalf of the operator