

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	17/05/2026 17:29

(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/N3
Measured value and uncertainty	108.03mg/N3
Date and time of monitoring	17/05/2026 17:00 – 17:29

(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	L2 Combustion air increased / adjusted to bring furnace conditions back stable after Furnace loss of O2 resulting with a CO spike

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.	Steam flow instantly increased from a setpoint of 60 tph to 67 tph which is indicative of an explosion in the furnace as a result CO rapidly increased to 3116 mg/nm ³ and O ₂ dropped to 2.9%. Secondary air was increased and CO was eventually brought under control but unfortunately the initial incident happened at 17:13 leaving the operator not enough time to bring the half hour ELV back below the high limit. The half hour ELV came in at 108.3 mg/nm ³
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	Compliance Manager
Signature	
Date	29/05/2026

* authorised to sign on behalf of the operator