

## 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 | 10/02/2025 12:00                             |

#### **(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                                       |  |
| 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   | 182.64mg / NM3           |
| Date and time of monitoring      | 10/02/2025 11:30 – 11:59 |

|                                                                                     |                                 |
|-------------------------------------------------------------------------------------|---------------------------------|
| <b>(b) Notification requirements for the breach of a limit</b>                      |                                 |
| <b>To be notified within 24 hours of detection unless otherwise specified below</b> |                                 |
| Measures taken, or intended to be taken, to stop the emission                       | Actions taken to start burners. |

|                                                                                 |                            |
|---------------------------------------------------------------------------------|----------------------------|
| <b>Time periods for notification following detection of a breach of a limit</b> |                            |
| <b>Parameter</b>                                                                | <b>Notification period</b> |
|                                                                                 |                            |
|                                                                                 |                            |
|                                                                                 |                            |

|                                                                                                |  |
|------------------------------------------------------------------------------------------------|--|
| <b>(c) Notification requirements for the breach of permit conditions not related to limits</b> |  |
| <b>To be notified within 24 hours of detection</b>                                             |  |
| 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.                         |  |

|                                                                                                        |  |
|--------------------------------------------------------------------------------------------------------|--|
| <b>(d) Notification requirements for the detection of any significant adverse environmental effect</b> |  |
| <b>To be notified within 24 hours of detection</b>                                                     |  |
| 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.                                                                            | Full root cause investigation was undertaken using the combustion condition trends.<br>Root cause has been identified as a rapid drop in LHV. LHV levels were identified as low creating suboptimal combustion conditions, leading to waste not burning efficiently.<br>Due to instantaneous nature of rapid drop in LHV, burners did not have suitable time to reduce emissions during the half hour period. |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident                                                                       | Burners were implemented for emission control, and combustion was brought back into normal operating conditions.<br>Continuous close monitoring by operations teams.<br>Continuation of waste mixing in bunker.                                                                                                                                                                                               |
| 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      | HSEQ Advisor |
| Signature |              |
| Date      | 13/02/2026   |

\* authorised to sign on behalf of the operator