

# Schedule 5 - Notification

TIR0212 13/07/2022

## Part A

|                                                                                                   |                                                                   |            |                   |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------|-------------------|
| Permit Number                                                                                     | JB3597TN                                                          |            |                   |
| Name of Operator                                                                                  | Enovert South Ltd on behalf of City and County of Swansea         |            |                   |
| Location of Installation                                                                          | Tir John Landfill, Wern Terrace, Off Fabian Way, Swansea, SA1 8PA |            |                   |
| Time and date of the detection                                                                    | June 2022                                                         |            |                   |
| (b) Notification requirements for the breach of a limit (within 24 hours unless otherwise agreed) |                                                                   |            |                   |
| Emission point reference/ source                                                                  | Leachate Head above Surveyed Base >1m                             |            |                   |
| Parameter(s)                                                                                      | Sample Point                                                      | Date       | Leachate Head (m) |
| Limit                                                                                             | TIR HWM05A                                                        | 14/06/2022 | 1.6               |
| Measured value and uncertainty                                                                    | TIR HWM05A                                                        | 29/06/2022 | 1.6               |
| Date and time of monitoring                                                                       | TIR HWM11                                                         | 14/06/2022 | 1.37              |
|                                                                                                   | TIR HWM11                                                         | 29/06/2022 | 1.3               |
| Measures taken, or intended to be taken, to stop the emission                                     | Not applicable as no emission is considered to be occurring.      |            |                   |

## Part B to be supplied as soon as practicable

|                                                                                                                                                        |                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Any more accurate information on the matters for notification under Part A.                                                                            | A breach of the compliance limit was detected upon review of the dipping data.                                                                                                            |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident                                                                       | Final capping and restoration work have been completed, this should minimise the amount of rainfall infiltration into the waste mass and reduce leachate levels with time.                |
| 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 HRA Review and IC12 (a review of the leachate limits) was submitted to NRW on 23 <sup>rd</sup> September 2021. Enovert have now received a response from NRW, which we are reviewing. |
| The dates of any unauthorised emissions from the installation in the preceding 24 months.                                                              | See previous notifications.                                                                                                                                                               |
| Name*                                                                                                                                                  | Elizabeth Forrest                                                                                                                                                                         |
| Post                                                                                                                                                   | Environmental Data Analyst                                                                                                                                                                |
| Date                                                                                                                                                   | 13/07/2022                                                                                                                                                                                |

\* authorised to sign on behalf of City & County of Swansea / Enovert South Ltd