

## Schedule 5 - Notification

TIR0168 13/01/2021

### Part A

|                                                                                                      |                                                                                                                    |
|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Permit Number                                                                                        | VP3935AT                                                                                                           |
| 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                                                                       | October 2020                                                                                                       |
| (b) Notification requirements for the breach of a limit<br>(within 24 hours unless otherwise agreed) |                                                                                                                    |
| Emission point reference/ source                                                                     | TIRGP008                                                                                                           |
| Parameter(s)                                                                                         | Methane (%)                                                                                                        |
| Limit                                                                                                | 2.5%                                                                                                               |
| Measured value and uncertainty                                                                       | 15.2% +/- 0.5%                                                                                                     |
| Date and time of monitoring                                                                          | 20/10/2020                                                                                                         |
| Measures taken, or intended to be taken, to stop the emission                                        | Not applicable as it is not considered that an emission is occurring. Monitoring will continue on a monthly basis. |

### 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 Q4 2020 results.                                                                                                                                                                                                                        |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident                                                                       | Not applicable as it is not considered that an emission is occurring. Methane returned to zero in the November monitoring round.                                                                                                                                                                     |
| 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 | Based on historical results, the methane concentration seasonally fluctuates in the Autumn/Winter months, which is related to low pressure systems and soil moisture. The methane is thought to be from an external source to the landfill. This is discussed extensively in the 2019 annual report. |
| 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                                                                                                                                                   | 13/01/2021                                                                                                                                                                                                                                                                                           |

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