

## Schedule 5 - Notification

This page outlines 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

|                                       |                                                                                       |
|---------------------------------------|---------------------------------------------------------------------------------------|
| <b>Permit Number</b>                  | EPR/PR3733PC V013                                                                     |
| <b>Name of Operator</b>               | Biffa Waste Services Limited                                                          |
| <b>Location of Installation</b>       | Trecatti Landfill Site<br>Fochriw Road<br>Merthyr Tydfil<br>Mid Glamorgan<br>CF48 4AB |
| <b>Time and date of the detection</b> | 31/03/23                                                                              |

**(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution**

| To be notified within 24 hours of detection                      |     |
|------------------------------------------------------------------|-----|
| Date and Time of the event                                       | n/a |
| Reference or description of the location of the event            | n/a |
| Description of where any release into the environment took place | n/a |
| Substances(s) potentially released                               | n/a |
| Best estimate of the quantity or rate of release of substances   | n/a |
| Measures taken, or intended to be taken, to stop any emission    | n/a |
| Description of the failure or accident.                          | n/a |

| <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> |                                                                                                                                                                                            |
| Emission point reference/ source                                                    | BH7 (81701007)<br>BH22 (81701022)                                                                                                                                                          |
| Parameter(s)                                                                        | Methane (CH <sub>4</sub> )<br>Carbon Dioxide (CO <sub>2</sub> )                                                                                                                            |
| Limit                                                                               | CH <sub>4</sub> 1% Vol<br>CO <sub>2</sub> 10% Vol                                                                                                                                          |
| Measured value and uncertainty                                                      | 04/01/2023<br>BH7: 12% CO <sub>2</sub><br>BH22: 4.9% CH <sub>4</sub><br><br>23/02/2023<br>BH22: 9.4% CH <sub>4</sub> , 15% CO <sub>2</sub><br><br>20/03/2023<br>BH22: 4.4% CH <sub>4</sub> |
| Date and time of monitoring                                                         | As above                                                                                                                                                                                   |
| Measures taken, or intended to be taken, to stop the emission                       | No emission to the environment occurred.                                                                                                                                                   |

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

| <b>(c) 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                                        | n/a |
| Substances(s) detected                                                                                 | n/a |
| Concentrations of substances detected                                                                  | n/a |
| Date of monitoring/sampling                                                                            | n/a |

## Part B to be supplied as soon as practicable

|                                                                                                                                                               |                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Any more accurate information on the matters for notification under Part A.</b>                                                                            | Our gas team continue to carry out general maintenance across the site and improvements to the extraction system continue to be made. Gas infrastructure is installed progressively at the site in agreement with NRW. |
| <b>Measures taken, or intended to be taken, to prevent a recurrence of the incident</b>                                                                       | Continued monitoring of the gas boreholes as per the permit.                                                                                                                                                           |
| <b>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</b> | No emission to the environment occurred.                                                                                                                                                                               |
| <b>The dates of any unauthorised emissions from the installation in the preceding 24 months.</b>                                                              | Please see previous Schedule 5 Notifications                                                                                                                                                                           |

|                  |                       |
|------------------|-----------------------|
| <b>Name</b>      | Simon Milford         |
| <b>Post</b>      | Landfill Site Manager |
| <b>Signature</b> | S Milford             |
| <b>Date</b>      | 26/04/2023            |

\* authorised to sign on behalf of *Biffa Waste Services Limited*