

## 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

|                                |                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------|
| Permit Number                  | EPR/PR3733PC V011                                                                     |
| Name of Operator               | Biffa Waste Services Limited                                                          |
| Location of Facility           | Trecatti Landfill Site<br>Fochriw Road<br>Merthyr Tydfil<br>Mid Glamorgan<br>CF48 4AB |
|                                |                                                                                       |
| Time and date of the detection | 30/10/2020                                                                            |

**(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                                       | 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                                                    | 81701120 (GW2)                                                                      |
| Parameter(s)                                                                        | Ammonia Nitrogen                                                                    |
| Limit                                                                               | GW2 - Ammonia 17 mg/l                                                               |
| Measured value and uncertainty                                                      | GW2 = Ammonia 19 mg/l $\pm 1.92$ mg/l                                               |
| Date and time of monitoring                                                         | 10/09/2020                                                                          |
| Measures taken, or intended to be taken, to stop the emission                       | Measures taken in accordance with the HRAR 2013 and subsequent CAR form 22/12/2014. |

| <b>Time periods for notification following detection of a breach of a limit</b> |                            |
|---------------------------------------------------------------------------------|----------------------------|
| <b>Parameter</b>                                                                | <b>Notification period</b> |
| Groundwater Quality                                                             | At quarterly report        |

| <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                                        | <b>N/A</b> |
| Substances(s) detected                                                                                 | <b>N/A</b> |
| Concentrations of substances detected                                                                  | <b>N/A</b> |
| Date of monitoring/sampling                                                                            | <b>N/A</b> |

## Part B to be supplied as soon as practicable

|                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Any more accurate information on the matters for notification under Part A.                                                                            | Natural Resource Wales agreed trigger levels which were defined in CAR form dated 22/12/14. As per the CAR form, annual groundwater assessments will be carried out during 2018. These will derive whether levels have breached, based on the trends over the year. Trends will be monitored within the annual groundwater assessment. |
| 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.                                                                  | See previous Schedule 5s                                                                                                                                                                                                                                                                                                               |

|                  |               |
|------------------|---------------|
| <b>Name*</b>     | Simon Milford |
| <b>Post</b>      | Site Manager  |
| <b>Signature</b> | S. Milford    |
| <b>Date</b>      | 30/10/2020    |