



Schedule 6 - Notification Report

Location: Bryn Lane MBT

Incident ID: 9357958

PART A

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 PPC Regulations.

Permit number:	BB3436RA
Name of operator/permit holder:	FCC Recycling (UK) Limited
Location of installation:	Bryn Lane MBT
Location of the emission:	SP1 (Downwind Perimeter)
Date of the detection:	11 September 2018
Time of the detection:	00:00

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 of event:	05 September 2018
Time of event:	00:00

Reference or description of the location of the event:

Schedule 6 Notification for quarterly bioaerosol monitoring around the MBT facility. *Asperigillus Fumigatus* permit limits at selected sample point

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) Notification requirements for the breach of a limit.

To be notified within 24 hours of detection unless otherwise specified below

Emission points:	Downwind (at the Southwest corner of the site adjacent to the site perimeter). Grid reference SJ 38744 49851 (SP1).
Parameter(s):	Aspergillus Fumigatus
Limit:	Aspergillus Fumigatus = 500 cfu/m3
Measure value and uncertainty:	
Aspergillus fumigatus at 1,230 cfu/m3	
Date of monitoring:	05 September 2018
Time of monitoring:	00:00
Measures taken, or intended to be taken, to stop the emission:	

Time periods for notification following detection of a breach of a limit.

Parameter:	N/A
Leachate level limit:	N/A

(c) Notification requirements for the detection of any significant adverse environmental effect.

To be notified within 24 hours of detection

Description of where the effect on the environment was detected:	N/A
Substances detected:	N/A
Concentrations of substances detected:	N/A
Date of monitoring/sampling:	None specified

Severity rating

Low

PART B To be supplied as soon as practicable

Any more accurate information on the matters for notification under Part A:

An operational report on the key performance parameters is included with the report. This indicates that the plant was operating as expected at the time of the monitoring. The mean result for Gram negative bacteria and Total bacteria was below the permit limit.

Measures taken, or intended to be taken, to prevent a recurrence of the incident:

The site and MBT process will continue to be operated in accordance with the sites working plan/IMS, odour management plan and site specific bioaerosol risk assessment.

Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission:

We plan to undertake the next quarterly monitoring in December 2018

The dates of any unauthorised emissions from the installation in the preceding 24 months:

20th September 2016, 30th January 2018, 28th June 2018

Name: Keele Mawby Post: Unit Manager Date: 14 September 2018

Information

Please ensure you attach any screenshots, graphs and Word documents using the Choose File button below

Related Documents

Filename	Date uploaded
Evaluation of Bioaerosols at Bryn Lane MBT (Phase 2) 05Sep18_.pdf	14 September 2018

Related actions

None

Close event?

No
