

Schedule – 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	ZP3795ER
Name of Operator	FCC Recycling (UK) Limited
Location of Installation	Bryn Lane IVC
Location of the emission	SP1 (Downwind Perimeter2
Time and date of the detection	17 July 2018

(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	25 July 2018 00:00
Reference or description of the location of the event	Schedule 6 Notification for quarterly bioaerosol monitoring around the IVC facility. Asperigillus Fumigatus above permit limits at downwind sample point (SP2)
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 point reference/ source	Downwind (at the Southeast perimeter fence shared with the Council Depot. SP2 was downwind of the biofilters and the MBT (Phase 2)). Grid reference SJ 38641 49899 (SP2).
Parameter(s)	Asperigillus Fumigatus
Limit	Aspergillus Fumigatus = 500 cfu/m3,
Measured value and uncertainty	Aspergillus fumigatus at >17,803 cfu/m3
Date and time of monitoring	28 June 2018,
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
N/A	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(s) detected	N/A
Concentrations of substances detected	N/A
Date of monitoring/sampling	Not specified

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 Total Bacteria and Gram negative bacteria were both below the permit limit. The sampling was undertaken in very low wind speed conditions in close proximity to the biofilters. The temperature and moisture results for the biofilter indicate it was operating as expected
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The site and IVC process will continue to be operated in accordance with the sites working plan/IMS, odour management plan and site specific bioaerosol risk assessment. Due to uncharacteristic nature of breach, could be an errant sample so we propose to undertake additional monitoring as soon as practicable.
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	Carryout addition bio aerosol monitoring
The dates of any unauthorised emissions from the facility in the preceding 24 months.	7th October 2016, 23rd December 2016

Name*	Keele Mawby
Post	Unit Manager
Signature	
Date	25 July 2018

* authorised to sign on behalf of the operator