

# Schedule 5 - Notification

These pages outline 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	<b>EPR/LP3030XA</b>
Name of operator	<b>Viridor Waste Management Limited</b>
Location of Facility	<b>Cardiff Energy from Waste Facility, Trident Park, Cardiff.</b>
Time and date of the detection	<i>06 August 2021 approx. 13:02H</i>

### (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	06 Aug 2021 approx. 13:02H
Reference or description of the location of the event	Tipping Hall (bulky bay)
Description of where any release into the environment took place	Limited volume of smoke contained within the tipping hall
Substances(s) potentially released	Unknown
Best estimate of the quantity or rate of release of substances	Unknown
Measures taken, or intended to be taken, to stop any emission	Swift activation of the deluge system within that area.
Description of the failure or accident.	Fire started from a load originated from Lamby Way Transfer Station. The fire was traced back to an oil drum (size of a 45 gallon) containing an unknown quantity of residue. Review of the drum indicates that it may have been used a BBQ or similar. Photos have been taken and disseminated to all relevant persons.

### (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	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
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

### (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	
Substances(s) detected	

Concentrations of substances detected	
Date of monitoring/sampling	

## Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	None
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Feedback has been provided to Prosiect Gwyrdd and Managers of Lamby Way Transfer Station
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	Extent of fire contained by triggering the deluge system that has recently been installed above that area of the Tipping Hall.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	19_8_2019 4_11_2019 8_2_2020 14_7_2020 30_8_2020 4_1_2021 23_1_2021

## Part C

Permit Number	
Name of operator	
Location of installation	

Time at which abnormal operation commenced								
Time at which abnormal operation ceased								
Duration of this incidence of abnormal operation								
Cumulative abnormal operation duration in current year (at end of present incidence)								
Reasons for abnormal operation								
How did the abnormal operation end? (e.g. plant repaired, reaching maximum permitted duration, initiation of shutdown, etc.)								
Where the abnormal operation was caused by the failure of the particulate, CO or TOC CEM, attach a copy of the alternate monitoring data which was used to demonstrate compliance with the abnormal operation emission limit values.								
Where abatement plant has failed, give the half-hourly average emissions for pollutants of relevance during the abnormal operation in the rows below								
Pollutant	1st ½ hour	2nd ½ hour	3rd ½ hour	4th ½ hour	5th ½ hour	6th ½ hour	7th ½ hour	8th ½ hour
<b>Name*</b>		[REDACTED]						
<b>Post</b>		EHS Manager						
<b>Signature</b>		[REDACTED]						
<b>Date</b>		13_08_2021						

\* authorised to sign on behalf of **Viridor Waste Management Limited**