

Schedule 6 - 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 PPC Regulations.

Part A

Permit Number	KP3795FU
Name of operator	Tarmac Aggregates
Location of Installation	Hendy Quarry Landfill, School Road Miskin CF72 8PG
Time and date of the detection	20/10/2023

(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	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	- Daily discharge volumes are missing from the quarterly returns, no readings were provided for July or August, a monthly reading was provided for September. - BH01 – Lost, BH03 – Lost, BH04- Lost, BH0E – Lost, BH10 – Lost, BH11 – Lost, BH12 – Lost - During July and August 2023 upgradient location PZ03/08 was unable to be sampled due to the waterra piping being lost down the borehole.

Lafarge Tarmac

(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	Discharge to Soakaway at NGR ST 0538 8136
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
methane and/or carbon dioxide in external gas monitoring boreholes	24 hours
groundwater trigger levels	1 month
emissions to air from gas engines or flares	24 hours
surface water emission limits	within 24 hours of receipt by the operator of results of analysis from the laboratory
leachate level limit	24 hours

(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	N/A

Part B to be supplied as soon as practicable

Any more accurate information on the matters for notification under Part A.	Waterra was retrieved at PZ03/08 in September and sample was acquired
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 installation in the preceding 24 months.	NA

Name*	Caitlin Wallace
Post	Data Management and Reporting Technician
Signature	<i>C Wallace</i>
Date	26/10/23

* authorised to sign on behalf of the operator