



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 PPC Regulations.

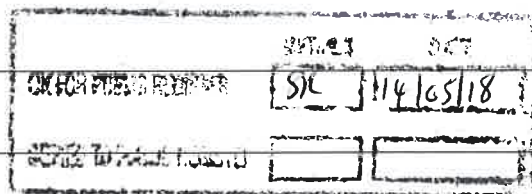
Part A

Permit Number	EPR/BL1096IB/V013
Name of operator	Castle Cement Limited
Location of Installation	Padeswood Works, Padeswood, Mold.
Time and date of the detection	04/05/2018 23:59HRS

(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.	



(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	Main stack Kiln 4
Parameter(s)	Hcl
Limit	10 Mg/Nm3
Measured value and uncertainty	13 Mg/Nm3
Date and time of monitoring	04/05/2018 to 04/05/2018 - 0000hrs to 23:59hrs
Measures taken, or intended to be taken, to stop the emission	We had a raw mill belt failure on BC03, this was caused by a lump that entered the system and wedged under the mag belt on BC03, Resulting in the belt slowing and tracking to one side in turn causing small spillage of material to the return side of the

	belt. The material built up at the tail end drum causing the belt to lift away from the tail drum, as the belt lifted the belt became snagged on the bottom corner of the steel vertical skirts at the back end of the transfer chute. This cut the belt approximately 40 meters. The belt was off for approximately 12hours until repaired. The kiln was for 4hours also during the same period due to lack of raw material to produce the clinker. This caused a short run on the kiln systems resulting in the breach of Hcl.
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.	
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.	

Name*	P Durkin
Post	Duty Shift Manager
Signature	<u>Paul Durkin</u>
Date	04/05/2018

* authorised to sign on behalf of Castle Cement Limited