

Schedule 6 - 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	BR9383ID	Notification Reference	EP_EX_244
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	16:00 31 st October 2019		

(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	15:00 31 st October 2019
Reference or description of the location of the event	Lime dosing pipe to cupola emission system blocked (HCl abatement). An attempt to unblock the pipe without a shut has not been successful due to the location of the blockage
Description of where any release into the environment took place	Emission point A Cupola Stack after Oxidizer
Substances(s) potentially released	HCl emissions are at unabated levels while the lime dosing pipe is blocked in an inaccessible position (for safety reasons while the plant is operating)
Best estimate of the quantity or rate of release of substances	Approximately 0.8 kg/h (based on 40 mg/m ³ HCl). The estimate is based on historic unabated HCl readings before lime dosing was installed.
Measures taken, or intended to be taken, to stop any emission	The pipe will be unblocked during the planned shutdown from 3 to 7 November 2019. Lime dosing will then be restored. The dosing pipe is blocked in a straight section after a bend within the enetex ducting. We plan to shorten this straight section while maintaining the orientation of the powder injection
Description of the failure or accident.	Lime powder dosing pipe blocked

(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	

Name*	G A Jones
Post	Process and Energy Manager
Signature	
Date	1 st November 2019

* authorised to sign on behalf of Knauf Insulation Ltd