

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_227
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	22:00 8 th May 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	22:00 8 th May 2019
Reference or description of the location of the event	Reported by telephone – NRW reference 1902940. 2 ceilocote scrubber circulation pumps were not running.
Description of where any release into the environment took place	Emission point C mainline forming stack
Substances(s) potentially released	Potential short term increase in particulates, VOC, ammonia, phenol. Formaldehyde and amines
Best estimate of the quantity or rate of release of substances	Possible breach of particulate ELV (50 mg/Nm ³). 100% of the flow was abated by impact jets. Recirculating water scrubbing of 50% of the flow to the stack is unchanged, scrubbing of 50% of the flow is slightly reduced by having less scrubbing capacity. I would not expect the level of particulates to have increased by more than 10% with the amount of treatment still taking place. Based on usual test results it is very unlikely that the other substances would exceed their ELVs
Measures taken, or intended to be taken, to stop any emission	1 pump re-started immediately. Action to unblock circulation pipe from the other pump has been scheduled 9 th May
Description of the failure or accident.	1 pump stopped due to low tank level pump protection trip. 1 pump stopped due to overheated due to suspected blocked pipework

(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	9 th May 2019

* authorised to sign on behalf of Knauf Insulation Ltd