

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

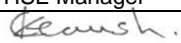
Permit Number	BR9383ID	Notification Reference	EP_EX_158
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	Upon receipt of the Emissions Monitoring Report on 29th February 2016		

(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	Wool Forming and Binder Application Main Stack, Emission Point C
Parameter(s)	Particulate Matter
Limit	50mg/Nm ³ Wet Gas
Measured value and uncertainty	Run 1 13:25 to 14:43 76mg/m ³ Uncertainty 2.4mg/m ³ Not Deleted; Run 2 14:52 to 15:59 51mg/m ³ Uncertainty 1.3mg/m ³ Not Deleted. With respect to Run 2, subtraction of the uncertainty error from the measured value would give a monitoring result of 49.7 mg/m ³ .
Date and time of monitoring	Manual monitoring re-test on 2 nd February 2016; 13:25 - 15:59
Measures taken, or intended to be taken, to stop the emission	This was a re-test following a breach of the permit limit during the original monitoring undertaken in October 2015. Triplicate testing was completed for the re-test, however Run 1 monitoring result failed; Run 2 result was marginal; and Run 3 was compliant with the ELV. No action was taken at the time of the release as the breach was identified upon receipt of the emissions monitoring report on 29 th February 2016. Since the re-test, remedial work has been undertaken on the tent filter tank to address the build-up of solids, which comprised the refurbishment of the incline screw and maintenance work on the weirs. Furthermore during the next planned shutdown (04/03/16 to 09/03/16), the condition of the impact jets in the ducting will be checked as routine and when on-line, the flow to the impact jets will be monitored. The success of the remedial work will be checked during the first, six monthly monitoring, which will be undertaken in April/May 2016 in accordance with permit requirements.

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*	C. Keouski
Post	HSE Manager
Signature	
Date	2 nd March 2016

* authorised to sign on behalf of Knauf Insulation Ltd