

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

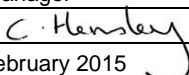
Permit Number	BR9383ID	Notification Reference	EP_EX_146
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	Found whilst validating CEMs data for January 2015 on the afternoon of 19th February 2015 in preparation for Quarterly Reporting.		

(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	Cupola Furnace Main Stack, Emission Point A
Parameter(s)	Oxides of Sulphur (as SO ₂)
Limit	Daily Average 1350mg/Nm ³ @8%O ₂ Dry Gas
Measured value and uncertainty	The Daily Average SO ₂ emission was 1359.18mg/Nm ³ @8%O ₂ Dry Gas. Uncertainty 10% Not Deleted (Deletion Not Allowed by Permit).
Date and time of monitoring	The day of 11 th January 2015
Measures taken, or intended to be taken, to stop the emission	<p>On full validation, during the afternoon of 19th February 2015, the result was found to have exceeded the Daily Average limit.</p> <p>The delay in the validation of the CEMs data for January resulted from a data downloading issue. The power saving/screen saver settings on the designated CEMs computer, prevented the collection of the logged data from the Opsis analyser (continuous emissions monitoring equipment). The logged data has subsequently been retrieved / processed and all power saving/screen saving settings on the designated CEMs computer have been removed to ensure connection is maintained.</p> <p>The root cause of the exceeded Daily Average Limit for SO₂ will be investigated and appropriate action taken to prevent recurrence.</p>

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. Hensley
Post	HSE Manager
Signature	
Date	19 th February 2015

* authorised to sign on behalf of Knauf Insulation Ltd