

# 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

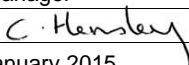
Permit Number	<b>BR9383ID</b>	Notification Reference	<b>EP_EX_145</b>
Name of operator	<b>Knauf Insulation Ltd</b>		
Location of Facility	<b>Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA</b>		
Time and date of the detection	<b>Found whilst validating CEMs data for October 2014 on the afternoon of 13<sup>th</sup> January 2015 for Quarterly Reporting (Quarter 4 of 2014).</b>		

<b>(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</b>	
<b>To be notified within 24 hours of detection</b>	
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>(b) Notification requirements for the breach of a limit</b>	
<b>To be notified within 24 hours of detection unless otherwise specified below</b>	
Emission point reference/ source	Cupola Furnace Main Stack, Emission Point A
Parameter(s)	Carbon Monoxide
Limit	Daily Average 80mg/Nm <sup>3</sup> @8%O <sub>2</sub> Dry Gas
Measured value and uncertainty	The Daily Average CO emission was 83.73mg/Nm <sup>3</sup> @8%O <sub>2</sub> Dry Gas. Uncertainty 10% Not Deleted (Deletion Not Allowed by Permit).
Date and time of monitoring	The day of 15 <sup>th</sup> October 2014
Measures taken, or intended to be taken, to stop the emission	On full validation, during the afternoon of 13 <sup>th</sup> January 2015, the result was found to have exceeded the Daily Average limit.  The release was caused by problems associated with the modulating pneumatic valve actuator, which had previously been identified and subsequently addressed during the October planned maintenance period by its replacement with a modulating motorised valve actuator.

<b>Time periods for notification following detection of a breach of a limit</b>	
Parameter	Notification period

<b>(c) Notification requirements for the detection of any significant adverse environmental effect</b>	
<b>To be notified within 24 hours of detection</b>	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

<b>Name*</b>	C. Hensley
<b>Post</b>	HSE Manager
<b>Signature</b>	
<b>Date</b>	13 <sup>th</sup> January 2015

\* authorised to sign on behalf of Knauf Insulation Ltd